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A Special Report on Health Care Resources in North Carolina

North Carolina Health Professions 1998 DATA BOOK

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North Carolina Health Professions 1998 DATA BOOK

Effective: October 1998

An annual report prepared by:

The N.C. Health Professions Data System
Laura M. Smith, Data Coordinator
Michael J. Pirani, Director, Data System
Hazel L. Hadley, Applications Analyst Programmer
Carolyn Busse, Communications Coordinator
Cecil G. Sheps Center for Health Services Research
University of North Carolina at Chapel Hill
Campus Box #7590, 725 Airport Road
Chapel Hill, NC 27599-7590
nchp@unc.edu
http://www.shepscenter.unc.edu/hp
(919) 966-7112

North Carolina Health Professions Data System Cecil G. Sheps Center for Health Services Research University of North Carolina at Chapel Hill

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- North Carolina Medical Board
- American Medical Association
- Government and Business Services Branch, State Library
- North Carolina Board of Chiropractic Examiners
- North Carolina-Board of Nursing
- North Carolina Board of Pharmacy
- North Carolina Board of Physical Therapy Examiners
- North Carolina Board of Podiatry Examiners
- North Carolina Department of Commerce, Employment Security Commission
- North Carolina Department of Environment, Health and Natural Resources
- North Carolina Department of Human Resources, Division of Facility Services
- North Carolina Department of Human Resources, Division of Medical Assistance
- North Carolina Psychology Board
- North Carolina State Board of Dental Examiners
- North Carolina State Board of Examiners in Optometry
- Office of State Planning, Office of the Governor

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Introduction

This is the twenty-first annual report prepared from data collected by the N.C. Health Professions Data System, formerly the Health Manpower Component of the North Carolina Cooperative Health Information System. The N.C. Health Professions Data System was developed to collect and disseminate timely and reliable data on selected health professionals in North Carolina. This report describes the distribution of licensed individuals in fifteen health professions by county and selected regions. For physicians, the report uses data from the N.C. Medical Board and breaks this down into non-federal and federal physicians who have completed their residency training and are actively practicing in medicine. Non-federal physicians are broken down into the primary care specialties, all other specialties, and physicians currently in residency training programs. The supply of nurses is categorized into the two major license types — registered nurses (RNs) and licensed practical nurses (LPNs) — and mid-level providers are separated into nurse practitioners and physician assistants. Additional sociodemographic and health-related statistics are included. Data definitions for these variables can be found in Appendix II: Definition of Terms.

The Health Professions Data System is a service of the Policy Unit of the Cecil G. Sheps Center for Health Services Research of the University of North Carolina at Chapel Hill in collaboration with the N.C. Area Health Education Centers Program and the independent health professions licensing boards in the state. The system was initiated in 1975 with federal funding from the National Center for Health Statistics and was assisted in the early 1980s by a grant from the Duke Endowment through the N.C. Hospital Association. Although selected data are available beginning in 1976, continuous and equivalent data files have been maintained since 1979. For most professions, these data include name, mailing address, birth year, gender, race, information on basic professional education, specialty of practice, activity status, form of employment, and practice setting. Special analyses and reports from all data files may be requested.

Sources and Limitations of the Data

Source of Health Professions Data

Health professions data for this report are provided annually by the licensing boards for each of the following professions: chiropractors, dental hygienists, dentists, licensed practical nurses, nurse practitioners, optometrists, pharmacists, physical therapists, physical therapy assistants, physicians, physician assistants, podiatrists, practicing psychologists, psychological associates and registered nurses. The data included in this report were obtained by the respective health professional licensing boards and cover the time period between January 1, 1998 and October 31, 1998. This report also includes physicians who are in residency training at one of the state's postgraduate medical education programs. The N.C. Board of Nursing requires half of the registered nurses and licensed practical nurses to register with their board on an annual basis; in addition, the most current information available on the half who did not register was obtained for these professions. The N.C. Psychology Board requires biennial registration, but the data are updated in non-renewal years with address changes and for those who are deceased. Each year, reports are prepared using data files updated in October for their respective years, making them useful in looking at yearly changes in health personnel over time. The data reported here describe professionals who are active within their profession and those with unknown activity status. The latter are usually newly licensed professionals.

Definitions and Limitations

For the purpose of this report, doctors of medicine (MDs) and doctors of osteopathy (DOs), both of whom register with the N.C. Medical Board, are grouped together. Physicians are classified by specialty according to the primary specialty listed on their Application for Registration with the N.C. Medical Board, updated with information from the N.C. Medical Society. Any physicians whose primary and/or secondary specialty changed since 1997 had their specialties checked using an electronic file from the N.C. Medical Society. Physicians are classified by residency-training status and federal or non-federal status.

Resident physicians are defined as those who are currently participating in a postgraduate medical education program sponsored by Duke University Medical Center, University of North Carolina at Chapel Hill-UNC Hospitals, East Carolina University-Pitt County Memorial Hospital, Wake Forest University Baptist Medical Center, Greensboro AHEC-Moses Cone Hospital, Charlotte AHEC-Carolinas Medical Center, Coastal AHEC-New Hanover Regional Medical Center, Mountain AHEC in Asheville, Southern Regional AHEC in Fayetteville, and Cabarrus Memorial Hospital. The N.C. Medical Board's data contain some physicians in postgraduate medical training programs who have permanent licenses. In an effort to accurately separate those physicians in residency training from those not in residency training, listings of physicians in postgraduate medical education programs as of July 1998 were obtained from the sponsoring institutions listed above. These lists were compared with the N.C. Medical Board's licensing file; all physicians in postgraduate medical education programs were identified and are

reported as residents-in-training in this publication. Non-resident physicians are those who are *not* currently participating in the above mentioned postgraduate medical education programs.

Within the category of non-resident physicians are federal and non-federal physicians. Physicians included in the federal category may have as their primary practice setting a health facility on a military installation, Department of Veterans Affairs, U.S. Public Health Service, Indian Health Service, or other federal health facility. All National Health Service Corps physicians are included in the non-federal category because of the non-federal nature of their practice setting. Federal physicians practicing in government facilities are not required to be licensed by the N.C. Medical Board in order to practice medicine in North Carolina, so the numbers for federal physicians reported in this publication may fall short of the actual numbers of federal physicians in the state.

The 1998 Application for Registration for the N.C. Medical Board was a new form with slight modifications from the previous year. The activity status (i.e. active/inactive) of physicians was derived using a similar methodology as that used in 1997, using information about patient care hours and patient care/other activities. Federal providers were not asked to specify their employment setting on the registration form; therefore, military providers cannot be subcategorized within the federal providers category.

Data on mid-level providers (nurse practitioners and physician assistants) are obtained from the N.C. Medical Board. Only those practitioners registered with the Board are included as mid-level providers in this report. Nurse practitioners are also included in the registered nurse category as they are licensed by the N.C. Board of Nursing.

Demographic and Economic Data

This publication includes additional health, vital statistics and sociodemographic data. The majority of these data are available on-line through the Log Into North Carolina (LINC) Data Base administered through the Office of State Planning, N.C. Office of the Governor. A list of the variable names, numbers and definitions, and the source of data by variable number can be found in Appendix II: Definition of Terms. All county and regional level health professions data provided in this publication are also available through the internet web site at: http://www.shepscenter.unc.edu/hp.

The 1996 and 1997 editions of this publication reported hospitalizations instead of general hospital discharges. This change was brought about by the closing of the N.C. Medical Database Commission (MDC) of the Department of Insurance by action of the 1995 Session of the General Assembly, effective September 30, 1995. The MDC was charged with collecting and reporting cost, utilization and quality data from all healthcare providers and payers in the state. After the closing of the Commission, the process of collecting general hospital discharge data was privatized. This edition of this publication reports 1997 discharge data obtained from the Division of Facility Services of the N.C. Department of Health and Human Services based on the 1998 Hospital License Renewal Application. It should be noted that these data are self reported by facilities and report discharges by the location of the facility, not by patient residence.

Summary of Trends in North Carolina Health Professional Supply

The number of health professionals in North Carolina grew from November 1997 to October 1998. Table 1 (page 7) summarizes the number of health professionals licensed in the two years and the change in those numbers. There were increases in all categories of professionals except for federal physicians, licensed practical nurses and psychological associates. There were small increases in the number of most other professionals, while the nurse practitioners, physician assistants and physicians specializing in internal medicine increased substantially. Below is a description of changes in supply by profession.

CHANGES IN SUPPLY

Physicians

The North Carolina population grew 1.6% between 1997 and 1998, slightly greater than the 1.4% growth between 1996 and 1997. There was a 5.4% increase in the number of physicians licensed by the North Carolina Medical Board between October 1997 and October 1998, compared to a 4.2% increase in 1996-1997 and a 6.4% increase in 1995-1996.

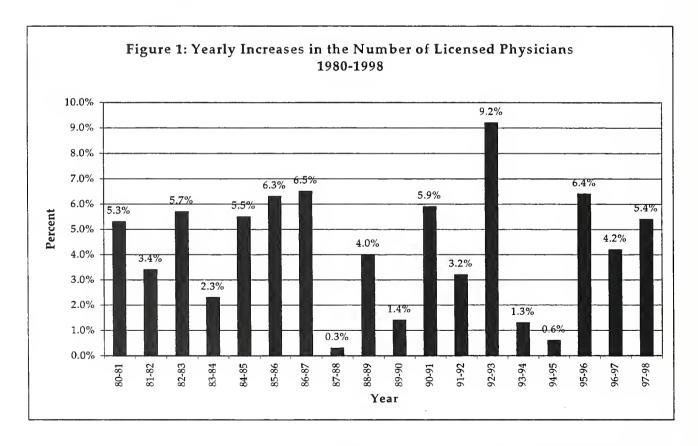


Figure 1 depicts the annual increase for the total number of active licensed physicians practicing in North Carolina, excluding those in residency training or employed by the federal government, over the

past 18 years. Prior to 1997, physician licensure renewal was a biennial process which, through 1994, was held in even numbered years and in 1995 was switched to odd numbered years. In 1997, licensure renewal became an annual process. The figure shows a greater increase in non renewal years, e.g., 95-96, 92-93, 90-91, 88-89. A non renewal year would reflect the migration of doctors into the state or into active practice (i.e., newly licensed physicians or those who notified the Board of their change in status) but not the corresponding out-migration or inactivity because the license remains in effect throughout the entire two year period.

Counties that showed large percentage increases in the overall number of physicians between 1997 and 1998 include Greene with the addition of 2 physicians (200.0%); Dare, +11 (61.1%) and Alleghany, +5 (50.0%). Currituck, Yadkin, and Brunswick are the metropolitan counties with the largest percentage increases in the number of physicians with +3 (60.0), +6 (37.5%), and +17 (34.7%) respectively. Camden county gained one physician in 1998 after losing its only two physicians in 1997. The number of physicians did not change in 8 counties.

There was an overall increase of 8.4% in the number of primary care physicians between 1997 and 1998 as compared to a 4.8% increase in 1996-1997. Well over half (74%) of the counties had an increase in the number of primary care physicians, with Swain (+5, 125.0%), Greene (+1, 100.0), Yadkin (+8, 72.7%), and Currituck (+2, 66.7%) having the largest percentage gains. The number of primary care physicians remained constant in 11 counties, and only 15 counties had a reduction in supply, compared to 34 counties in 1997.

Nurses and Physician Assistants

There was an overall increase of 3.4% in registered nurses (RNs) with the addition of 2,212 nurses, including nurse practitioners (NPs), between 1997 and 1998. The rate of increase for RNs has remained steady over time with a 3.7% rise between 1995 and 1996 and 4.1% rise between 1996 and 1997. There was a 0.4% reduction in the numbers of licensed practical nurses (LPNs), in contrast to a 1.9% growth in 1996 to 1997.

In 1998, nurse practitioners (NPs) and physician assistants (PAs), showed similar changes in supply. A 19.2% increase of 213 NPs in 1998 continued the dramatic rise in supply of these professionals of the prior three years. In 1995, numbers of NPs increased by 109 (15.7%), this was followed by an addition of 107 NPs (13.3%) in 1996 and an addition of 198 NPs (21.8%) in 1997. It appears that a trend of steady growth is emerging for NPs, with 1998 becoming the fourth year in a row that there has been an increase of more than 10% in the NP workforce. In 1998, PAs also had a substantial rise in numbers with the addition of 158 PAs (12.3%), but in contrast to NPs it is more difficult to detect a clear trend. The 1998 gain reversed a drop of 62 (-4.6%) in the 1997 numbers of PAs. Between 1994 and 1995, PAs had a strong increase of 134 (11.8%), but by the following year (1996) this rate of growth was reduced by almost half to an increase of 76 (6.0%).

Ten nonmetropolitan counties doubled their supply of NPs in 1998: Watauga increased to 10; Cherokee to 6; Greene, Montgomery, Rutherford, Scotland and Vance each gained 2 NPs for a total of 4; and Alleghany, Gates and Hoke counties each increased their NP totals to 2. McDowell increased its NP

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supply by over 100% with an addition of 3 NPs for a total of 5 (150.0%). Metropolitan counties which showed impressive gains were Wayne (+8, 18 total) and Davidson Counties (-4, 10 total). Two metropolitan counties, Currituck and Lincoln, which previously had no NPs, added 2 and 1 NPs respectively. Mecklenburg County had the largest numerical increase in NPs going from 91 to 119, an increase of 30.8 percent. Seven counties did not have any NPs in 1998.

The number of PAs did not change between 1997 and 1998 for 27 counties, while 49 counties gained providers. Six nonmetropolitan counties doubled their PA supply: Watauga, Pamlico, Hyde and Martin increased to 2 PAs each, and Jackson and Wilson to 4 each. Dare (5), Davidson (10), and Davie (6) counties more than doubled their numbers of PAs (increases of 150.0%, 150.0% and 200.0% respectively). Gates and Chowan each gained one PA in 1998 after having none in 1997. Nine nonmetropolitan counties and one metropolitan county had no PAs in 1998.

Dentists and Dental Hygienists

There have been minor increases in the number of dentists over the past several years. There was only a 2.0% increase in the statewide supply of dentists in 1998, while there was a 2.7% increase from 1996 to 1997, a 0.3% increase from 1995 to 1996 and a 1.0% increase between 1994 to 1995. Thirty-one counties showed decreases in the number of dentists. Four counties had no dentists in 1998, 1997 or 1996 (Jones, Tyrrell, Camden, and Hyde). Clay (+1) county doubled its dentist workforce, while Mecklenburg county gained the most total dentists for a total of 380 (+30, 8.6%).

There was a 5.1% increase in the number of dental hygienists that registered with the Board this year, only slightly greater than the increase last year (4.9%). Wilkes, Guilford and Nash lost 4 or more dental hygienists. Fifty-four counties showed growth, with Wake (+22, 6.0%) and Mecklenburg (+21, 5.2%) gaining the largest additions in numbers and Alexander (+2, 66.7%), Greene (+2, 66.7%), and Northampton (+1, 100%) leading with the largest percentage increases.

Physical Therapists and Physical Therapy Assistants

The growth in the supply of licensed physical therapists (PTs) was small (+155, 5.8%) for the second year in a row, (+119; 4.7% in 1997) compared to the prior several years with a 9.1% increase in 1996, a 9.8% increase between 1994 and 1995 and a 15.5% increase between 1993 and 1994. Most of the large gains in percentage increase were in smaller counties. Eight counties doubled their supply of PTs: Alleghany, Anson, Bladen, Hoke, Hyde, and Yancey had two PTs each, and Surry and Chowan 12 and 4 PTs respectively. Wake (+17, 5.8%) and Cumberland (+12, 16.2%) expereinced some of the largest numerical gains. Hertford and Yadkin counties more than doubled their supplies of PTs, both up to a total of 3 from one PT each. Bertie (-2), Pamlico (-2) and Swain (-1) counties each declined to sole providers. Camden, Gates, Northhampton and Tyrrell counties were without PTs in 1998. Tyrrell and Gates also had no PTs in 1997. The increase in the number of physical therapy assistants (PTAs) between 1997 and 1998 slowed to 3.3% (+45) compared to the 7.8% increase in the previous year and the 14.2% increase in 1996.

Other Professions

There were modest statewide increases in the supply of several of the other health professions, including pharmacists (+213; 3.4%) and optometrists (+21; 2.7%). This year's increase in psychologists is very slight (+8; 0.6%) compared to last year's increase (+39; 2.8%), while the decrease in psychological associates (-4; 0.4%) just exceeds last year's gains (+3,0.3%). There was a slight growth in the numbers of podiatrists (+10; 5.1%). In 1998, the supply of chiropractors in the state grew less dramatically than the prior year, with 57 new providers representing a 6.2% gain, compared to last year's larger gain (+109; 13.5%).

Table 1: North Carolina Health Professions Statistics Comparison of 1997 and 1998

	Active in Prof	ession (October)	1
	1997	1998	Percent Change
Physicians			
Nonfederal, Not in training	14,366	15,135	+5.4%
Primary Care Specialties	5,886	6,380	+8.4%
Family Practice	1,853	2,016	+8.8%
General Practice	219	221	+0.9%
Internal Medicine	1,901	2,130	+12.0%
Obstetrics/Gynecology	843	879	+4.3%
Pediatrics	1,070	1,134	+6.0%
Other Specialties	8,480	8,755	+3.2%
Federal ²	375	346	-7.7%
Residency Training	2,38 2	2,396	+0.6%
Mid-Level Practitioners ³			•
Nurse Practitioners	1,108	1,321	+19.2%
Physician Assistants	1,282	1,440	+12.3%
Nurses			
Licensed Practical Nurses	<i>17,74</i> 0	17,665	-0.4%
Registered Nurses	· 65,838	68,050	+3.4%
Other Health Professionals			· · · · · · · · · · · · · · · · · ·
Chiropractors	915	972	+6.2%
Dental Hygienists	3,231	3,395	+5.1%
Dentists	2,979	3,037	+2.0%
Optometrists	773	794	+2.7%
Pharmacists	6,284	6,497	+3.4%
Physical Therapists	2,660	2,815	+5.8%
Physical Therapy Assistants	1,385	1,430	+3.3%
Podiatrists	197	207	+5.1%
Practicing Psychologists	1,426	1,434	+0.6%
Psychological Associates	942	938	-0.4%

¹ In-state; includes unknown activity status

² Federal physicians practicing in government facilities are not required to be licensed in the state. Includes Federal physicians in the armed services, U.S. Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

³ Licensed and/or registered with the N.C. Medical Board

CHANGES IN POPULATION PER HEALTH PROFESSIONAL RATIOS

Tables 2 through 10 (except Table 4) include the ten highest and lowest ranked North Carolina counties based on population per active non-federal physician (excluding residents-in-training); primary care physician; dentist; and registered nurse for 1998. The counties with ranks 91-100 have the highest population per health professional ratio.

Table 4 provides the population per physician and primary care physician ratios for the United States, North Carolina, and selected states that border North Carolina based on American Medical Association (AMA) data. Caution should be used in comparing these figures to the ratios shown elsewhere in the book because of differences in the data collection efforts at the AMA; the AMA master file relies on survey data and is updated throughout the year while the North Carolina licensure data is collected every fall.

Table 11 shows the ratios for all the counties in alphabetical order. Similar to Table 1, those licensed professionals for whom activity status is "unknown" are included in the "active" category.

Population per Physician Ratio

The ratio of population to total licensed physicians for North Carolina in 1998 is 499:1. This is a decrease (improvement) of the ratio compared to the last 5 years: 517:1 for 1997, 531:1 for 1996, 556:1 for 1995, 549:1 for 1994 and 547:1 for 1993. This ratio continues to decline (improve) since 1990 when the ratio was 623:1. National trends anticipate steady improvement in the overall ratio until 2010. However, the rate of growth of the population component in North Carolina is much higher than the national average and a lagged increase of physician supply is expected to occur. The ratios for the ten lowest and ten highest ratio counties are included in Tables 2 and 3.

Table 2: Counties with the Lowest Population per Physician Ratio

1998 Rank	County Name	1998 Total Population	1998 Total Physicians	1998 Population per Physician	1997 Rank
1	Orange	109,352	955	115	. 1
2	Durham	200,716	1,356	148	2
3	Pitt	126,643	537	236	3
4	Forsyth	289,794	1,082	268	4
5 .	Buncombe	193,332	602	321	5
6	New Hanover	148,424	461	322	6
7	Mecklenburg	624,651	1,713	365	7
8	Moore	70,861	192	369	8
9	Jackson	29,616	78	380	11
10	Pasquotank	34,696	91	381	9

8

⁴ Primary care physicians are those who report their primary specialty as family practice, general practice, internal medicine, pediatrics, or obstetrics/gynecology.

Table 3: Counties with the Highest Population per Physician Ratio

1998 Rank	County Name	1998 Total Population	1998 Total Physicians	1998 Population per Physician	1997 Rank
100	Gates	9,936	1	9,936	94
99	Camden	6,381	1	6,381	100
9 8	Greene	18,350	3	6,117	99
97	Hyde	5 <i>,</i> 775	1	5,775	98
96	Tyrrell	3,886	1	3,886	97
95	Perquimans	10,992	3	3,664	96
94	Pamlico	12,127	4	3,032	84
93	Alexander	31,881	11	2,898	89
92	Stokes	43,250	15	2,883	93
91	Montgomery	24,742	11	2,249	90

According to the data from the AMA and the U.S. Bureau of the Census, as seen in Table 4, the national ratio of population to active physicians was 482 persons per physician at the beginning of 1998. Based on the same data, North Carolina's population to physician ratio was 535:1. North Carolina's ratio was higher than the national average. Compared to contiguous states, Tennessee and Virginia fared better, but North Carolina was better off than Georgia and South Carolina. As mentioned earlier, the county and state level ratios using the N.C. Medical Board data are difficult to compare with the AMA figures due to differences in data collection and the timing of the data.

Table 4: U.S. and Selected State Ratios of Population per Physician & Primary Care Physician

AMA Physician Data:	US Pop/ Physician Ratios	NC Pop/ Physician Ratios	GA Pop/ Physician Ratios	SC Pop/ Physician Ratios	TN Pop/ Physician Ratios	VA Pop/ Physician Ratios
Total Physicians *	482:1	535:1	572:1	586:1	492:1	506:1
Primary Care Physicians**	1,318:1	1,440:1	1,517:1	1,523:1	1,339:1	1,312:1

Source: Area Resource File, Federal Bureau of Health Professions, National Center for Health Workforce Information and Analysis, data from AMA Masterfile, effective 12/97; U.S. Bureau of the Census, Population Division, Population Estimates Program. "(CO-98-1) County Population Estimates for July 1, 1998 and Population Change for July 1, 1997 to July 1, 1998"

Population per Primary Care Physician Ratio

Based on the N.C. Medical Board licensure data, the 1998 state-wide ratio of population to primary care physician is 1,183:1. Tables 5 and 6 (shown below) represent the counties with the lowest and highest population to primary care physician ratios, according to the N.C. Medical Board's data.

http://www.census.gov/population/www/estimates/co_98_1.html#pkzip> Internet Release Date: March 12, 1999.

^{*} Active, nonfederal physicians, excluding residents/fellows.

^{**} Active, nonfederal physicians, excluding residents/fellows with specialties of family practice, general practice, internal medicine, obstetrics/gynecology, and pediatrics.

Area Resource File, Federal Bureau of Health Professions, National Center for Health Workforce Information and Analysis, data from AMA Masterfile, effective 12/97; U.S. Bureau of the Census, Population Division, Population Estimates Program. "(CO-98-1) County Population Estimates for July 1, 1998 and Population Change for July 1, 1997 to July 1, 1998" http://www.census.gov/population/www/estimates/co_98_1.html#pkzip Internet Release Date: March 12, 1999.

Table 5: Counties with the Lowest Population per Primary Care Physician Ratio

1998 Rank	County Name	1998 Total Population	1998 Total Primary Care Physicians	1998 Population per Primare Care Physician	1997 Rank
1	Orange	109,352	335	326	1
2	Durham	200,716	443	453	2
. 3	Pitt	126,643	212	597	3
4	Jackson	29,616	40	740	4
5	Alleghany	9,852	12	821	20
6	Forsyth	289,794	349	830	5
7	Buncombe	193,332	230	841	7
8	New Hanover	148,424	167	889	8
9	Mecklenburg	624,651	671	931	10
10	Pasquotank	34,696	37	938	13

Table 6: Counties with the Highest Population per Primary Care Physician Ratio

1998 Rank	County Name	1998 Total Population	1998 Total Primary Care Physicians	1998 Population per Primary Care Physician	1997 Rank
100	Gates	9,936	1	9,936	95
99	Greene	18,350	2	9 <i>,</i> 175	99
98	Camden	6,381	1	6,381	100
97	Hyde	5 <i>,</i> 775	1	5 <i>,77</i> 5	96
96	Tyrrell	3,886	1	3,886	91
95	Perquimans	10,992	3	3,664	97
94	Alexander	31,881	9	3,542	85
93	Currituck	17,134	5	3,427	98
92	Stokes	43,250	13	3,327	90
91	Pender	38,196	12	3,183	92

According to the AMA data, which as mentioned above has differences in data collection and timing of collection, the national statistics indicate that the national average population to primary care physician ratio was 1,318:1 at the beginning of 1998 while North Carolina's was 1,440:1 (see Table 4 on page 11).⁶ Tennessee and Virginia had lower ratios than North Carolina (1,339:1 and 1,312:1, respectively), and Georgia and South Carolina had higher ratios (1,517:1 and 1,523:1 respectively).

Population per Dentist Ratio

North Carolina's population to dentist 1998 ratio is essentially stable at 2,486:1. The ratio decreased slightly from the 1997 ratio of 2,494:1. This still represents a slight increase from the 1994 (2,468:1) ratio. National statistics show a ratio of 1,744:1 in 1998.⁷ Caution should be used in comparing these national figures to the ratios shown elsewhere in the book because of differences in the data collection efforts of the Division of Labor Force Statistics. Tables 7 and 8 report the counties with the lowest and highest population per dentist ratios. The four counties which do not have any dentists in

Area Resource File, Federal Bureau of Health Professions, National Center for Health Workforce Information and Analysis, data from AMA Masterfile, effective 12/97; U.S. Bureau of the Census, Population Division, Population Estimates Program. "(CO-98-1) County Population Estimates for July 1, 1998 and Population Change for July 1, 1997 to July 1, 1998" http://www.census.gov/population/www/estimates/co_98_1.html#pkzip Internet Release Date: March 12, 1999.

Division of Labor Force Statistics; "Employed persons by detailed occupation, sex, race, and Hispanic origin, 1998;" ftp://stats.bls.gov/pub/special.requests/lf/aat11.txt; (accessed: 21 June 1999)

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1998 are ranked as the highest population per dentist ratio. The same counties had no dentists in 1995, 1996 and 1997.

Table 7: Counties with the Lowest Population per Dentist Ratio

1998 Rank	County Name	1998 Total Population	1998 Dentists	1998 Population per Dentist	1997 Rank
1	Orange	109,352	138	792	1
2	New Hanover	148,424	92	1,613	2
3	Mecklenburg	624,651	380	1,644	3
4	Durham	200,716	122	1,645	7
5	Wake	575,057	336	1,711	4
6	Forsyth	289,794	164	1,767	6
7	Guilford .	388,365	216	1,798	5
8	Watauga	40,928	22	1,860	8
9	Buncombe	193,332	101	1,914	9
10	Craven	88,734	43	2,064	15

Table 8: Counties with the Highest Population per Dentist Ratio

1998 Rank	County Name	1998 Total Population	1998 Dentists	1998 Population per Dentist	1997 Rank
100	Jones	9,315	0	NA	100
100	Camden	6,381	0	NA	100
100	Hyde	5 <i>,</i> 775	0	NA	100
100	Tyrrell	3,886	0	NA	100
96	Bertie	20,081	1	20,081	96
95	Currituck	17,134	1	17,134	93
94	Gates	9,936	1	9,936	95
93	Madison	18,780	2	9,390	87
92	Stokes	43,250	5	8,650	94
91	Bladen	30,742	4	7,686	85

Population per Registered Nurse Ratio

The state continues to show steady improvement in its population to registered nurse ratio which was 111:1 in 1998, down from 113:1 in 1997, 116:1 in 1996, 118:1 in 1995 and 122:1 in 1994. The most current national statistics show the population per registered nurse ratio was 133:1 in 1998⁸. Caution should be used in comparing these national figures to the ratios shown elsewhere in the book because of differences in the data collection efforts of the Division of Labor Force Statistics. See Tables 9 and 10 for the counties ranking the lowest and highest population to RN ratios.

Bivision of Labor Force Statistics; "Employed persons by detailed occupation, sex, race, and Hispanic origin, 1998;" <ftp://stats.bls.gov/pub/special.requests/lf/aat11.txt>; (accessed: 21 June 1999)

Table 9: Counties with the Lowest Population per RN Ratio

1998 Rank	County Name	1998 Total Population	1998 Registered Nurses	1998 Population per RN	1997 Rank
1	Durham	200,716	4,309	47	1
2	Orange	109,352	2,077	53	2
3	Pitt	126,643	2,260	56	3
4	Buncombe	193,332	2,938	66	4
5	Forsyth	289,794	4,276	68	5
6	New Hanover	148,424	1,976	75	6
7	· Moore	70,861	884	80	7
8	Mecklenburg	624,651	<i>7,</i> 751	81	8
9	Pasquotank	34,696	406	85	9
10	Guilford	388,365	4,326	90	10

Table 10: Counties with the Highest Population per RN Ratio

1998 Rank	County Name	1998 Total Population	1998 Registered Nurses	1998 Population per RN	1997 Rank
100	Currituck	17,134	41	418	99
99	Gates	9,936	25	397	95
98	Madison	18,780	51	368	93
97	Warren	18,892	53	356	96
96	Tyrrell	3,886	11	353	92
95	Pamlico	12,127	35 .	346	86
94	Caswell	22,386	65	344	97
93	Perquimans	10,992	32	344	100
92	Alexander	31,881	98	325	94
91	Yadkin	35,702	110	325	89

Population per Active Health Professional Ratios for All Counties

Table 11 reports the population per active health professional ratios for physicians, primary care physicians, dentists, and registered nurses for all counties listed in alphabetical order.

Table 11: Population per Active Health Professional Ratios, 1998

County	1998 Total Population	1998 Population per Physician	1998 Population per Primary Care Physician	1998 Population per Dentist	1998 Population per Registered Nurse
Alamance	121,652	746	1,816	2,172	166
Alexander	31,881	2,898	3,542	6,376	325
Alleghany	9,852	657	821	4,926	182
Anson	24,012	1,044	1,715	6,003	205
Ashe	23,724	1,186	1,825	5,931	173
Avery	15,368	415	961	3,074	110
Beaufort	43,508	680	1,611	3,347	118

Primary care physicians are those who report their primary specialty as family practice, general practice, internal medicine, pediatrics, or obstetrics/gynecology.

County	1998 Total Population	1998 Population per Physician	1998 Population per Primary Care Physician	1998 Population per Dentist	1998 Population per Registered Nurse
Bertie	20,081	1,826	2,510	20,081	231
Bladen	30,742	1,464	2,049	7,686	182
Brunswick	67,266	1,019	2,170	3,540	242
Buncombe	193,332	321	841	1,914	66
Burke	84,136	475	1,202	3,506	99
Cabarrus	120,626	520	1,127	3,891	101
Caldwell	75,518	1,144	1,798	3,975	205
Camden	6,381	6,381	6,381	no dent.	245
Carteret	59,360	813	1,604	2,581	145
Caswell	22,386	1,722	2,798	7,462	344
Catawba	131,596	498	1,290	2,531	99
Chatham	46,000	1,353	2,000	5,111	253
Cherokee	22,788	543	950	3,798	121
Chowan	14,370	532	1,026	3,593	107
Clay	8,245	1,649	2,748	4,123	147
Cleveland	91,751	670	1,390	2,549	133
Columbus	52,090	1,132	2,084	4,341	118
Craven	88,734	488	1,232	2,064	111
Cumberland	292,635	671	1,414	2,660	138
Currituck	17,134	2,142	3,427	17,134	418
Dare	28,136	970	2,010	2,345	204
Davidson	141,365	1,251	2,110	6,146	204
Davie	32,179	1,532	2,299	4,022	201
Duplin	44,232	1,340	1,701	4,915	193
Durham	200,716	148	453	1,645	47
Edgecombe	54,684	1,334	2,604	5,468	189
Forsyth	289,794	268	830	1,767	68
Franklin	44,522	1,590	2,619	5,565	201
Gaston	181,157	654	1,497	2,922	143
Gates	9,936	9,936	9,936	9,936	397
Graham	7,466	1,867	2,489	7,466	267
Granville	44,476	664	1,483	2,471	102
Greene	18,350	6,117	9,175	3,670	322
Guilford	388,365	427	1,100	1,798	90
Halifax	55,499	804	1,387	4,625	137
Harnett	83,606	1,371	2,200	5,574	260
Haywood	51,620	587	1,358	2,458	137
Henderson	81,068	403	1,096	2,191	111
Hertford	21,566	634	980	2,696	96
Hoke	30,021	2,144	2,309	6,004	294
Hyde	5 <i>,</i> 775	5 ,77 5	5 <i>,</i> 775	no dent.	231
Iredell	113,500	530	1,275	2,365	107
Jackson	29,616	380	740	2,278	107
Johnston	107,746	1,518	2,199	5,671	266
Jones	9,315	717	1,331	no dent.	252
Lee	48,834	651	1,357	2,713	130
Lenoir	58,610	569	1,430	2,171	106
Lincoln	59,089	909	1,597	4,924	234
McDowell	40,129	1,294	1,745	4,013	171
Macon	28,210	576	1,343	3,526	138
Madison	18,780	1,707	1,878	9,390	368
Martin	25,620	1,068	1,348	5,124	202
Mecklenburg	624,651	365	931	1,644	81

1998 N.C. Health Professions Data Book

County	1998 Total Population	1998 Population per Physician	1998 Population per Primary Care Physician	1998 Population per Dentist	1998 Population per Registered Nurse
Mitchell	14,644	771	1,126	2,929	137
Montgomery	24,742	2,249	2,749	4,948	243
Moore	70,861	369	1,312	2,084	80
Nash	88,186	525	1,131	2,672	114
New Hanover	148,424	322	889	1,613	<i>7</i> 5
Northampton	20,726	1,884	2,961	6,909	280
Onslow	148,986	987	1,886	2,921	209
Orange	109,352	115	326	792	53
Pamlico	12,127	3,032	3,032	6,064	346
Pasquotank	34,696	381	938	2,669	85
Pender	38,196	2,122	3,183	3,820	251
Perquimans	10,992	3,664	3,664	5,496	344
Person	33,270	1,447	2,773	4,159	228
Pitt	126,643	236	597	2,695	56
Polk	16,826	732	1,683	2,804	127
Randolph	124,080	1,241	2,298	3,649	242
Richmond	45,502	843	1,379	3,792	130
Robeson	114,394	1,003	1,845	4,400	188
Rockingham	89,582	924	1,545	3,733	173
Rowan	124,884	827	1,643	3,046	135
Rutherford	60,100	742	1,398	4,623	169
Sampson	53,341	1,368	2,425	6,668	157
Scotland	35,302	588	1,261	5,884	141
Stanly	55,696	884	1,591	3,713	180
Stokes	43,250	2,883	3,327	8,650	290
Surry	67,857	746	1,305	2,714	125
Swain	12,226	764	1,358	4,075	116
Transylvania	28,274	808	1,414	2,570	135
Tyrrell	3,886	3,886	3,886	no dent.	353
Union	110,100	1,197	2,502	6,117	255
Vance	41,767	889	2,088	4,641	196
Wake	575,057	449	1,018	1,711	98
Warren	18,892	1,453	1,717	4,723	356
Washington	13,146	1,878	2,629	6,573	205
Watauga	40,928	482	1,137	1,860	115
Wayne	113,419	683	1,492	2,766	124
Wilkes	63,238	1,020	1,807	4,517	166
Wilson	69,308	660	1,777	3,300	128
Yadkin	35,702	1,623	1,879	5,950	325
Yancey	16,597	1,106	1,186	4,149	263
State Total	7,549,000	499	1,183	2,486	111

NORTH CAROLINA COUNTY AND REGIONAL HEALTH PROFESSIONS AND RELATED HEALTH STATISTICS

Vital Statistics

MSA county designation: Metropolitan

AHEC Region: Greensboro



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

Resident Births 1998	1,691	Total Pregnancies 1997		2,290	Labor Force 1997		65,675
Total Resident Deaths 1998	1,217	Total Pre	gnancy Rate 1997	89.6	Employed 1	997	63,529
% Births <2500 gms 1997	9.3	Total Inf	ant Mortality Rate 1997	10.4	Unemploye	d 1997	2,146
Teen Pregnancies (15-19) 1997	364	White In	fant Mortality Rate 1997	11.3	Unem Rate	1997	3.3
Teen Pregnancy Rate 1997	101.3	Nonwhite	Nonwhite Infant Mortality Rate 1997 7.5		Per Capita I	ncome 1997	\$22,968
					Medicaid E (unduplicate	ligible 1998 ed count)	14,927
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		731		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		182	Total	121,652	29,206	73,331	19,115
General Hospital Discharges 19	97	9,329	White	96,703	21,886	58,413	16,404
			Nonwhite	24,949	7,320	14,918	2,711
			% of Pop. (Age)	100.0%	24.0%	60.3%	15.7%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	163	Mid-Levels	
Primary Care Physicians	67	Nurse Practitioners	15
Family Practice	24	Physician Assistants	19
General Practice	2	Nurses	
Internal Medicine	21	Licensed Practical Nurses	210
Obstetrics/Gynecology	9	Registered Nurses	732
Pediatrics	11	Other Health Professionals	
Other Specialties 96		Chiropractors	
		Dental Hygienists	65
Residents-in-training	0	Dentists	56
Federal Physicians**	0	Optometrists	19
reactar i mysicians	v	Pharmacists	90
		Physical Therapists	48
		Physical Therapy Assistants	6
Population/Physician Ratio	746	Podiatrists	3
D 14: 7D:		Practicing Psychologists	11
Population/Primary Care Physician Ratio	1,816	Psychological Associates	3

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan

AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS

■ DEMOGRAPHICS ■

1,182

63.2%

208

12.6%

Vital Statistics			·		Employi	nent and Ir	icome Data	l
Resident Births 1998	427	Total Pr	egnancies 1997	477	Labor Force	e 1997	16,858	
Total Resident Deaths 1998	270	Total Pr	egnancy Rate 1997	72.0	Employed 1997		16,359	
% Births <2500 gms 1997	8.6	Total In	fant Mortality Rate 1997	4.6	Unemployed 1997		499	
Teen Pregnancies (15-19) 1997	61	White Infant Mortality Rate 1997		5.0	Unem Rate 1997		3.0	
Teen Pregnancy Rate 1997	65.5	Nonwhite Infant Mortality Rate 1997		997 0.0	Per Capita Income 1997		\$19,953	
					Medicaid E (unduplica	ligible 1998 ted count)	4,168	
Hospital/Facility Data					Рорі	ılation Esti	mates 1998	3
Nursing Facility Beds 1998		143		Total	Ages 0-18	Ages 19-64	Ages 65+	
General Hospital Beds 1997		56	Total	31,881	7,720	20,159	4,002	ĺ
General Hospital Discharges 199	97	1,035	White	29,860	7,089	18,977	3,794	

Nonwhite

% of Pop. (Age)

2,021

100.0%

631

24.2%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	11	Mid-Levels	
Primary Care Physicians	9	Nurse Practitioners	0
•		Physician Assistants	5
Family Practice	5	Nurses	
General Practice	1	Licensed Practical Nurses	31
Internal Medicine	2	Registered Nurses	98
Obstetrics/Gynecology	. 0	Registered Nurses	90
Pediatrics	1	Other Health Professionals	
Other Specialties	2	Chiropractors	2
		Dental Hygienists	5
Residents-in-training	0	Dentists	5
Federal Physicians**	0	Optometrists	2
reactar ray stemms	v	Pharmacists	12
		Physical Therapists	4
		Physical Therapy Assistants	1
Population/Physician Ratio	2,898	Podiatrists	. 0
D		Practicing Psychologists	1
Population/Primary Care Physician Ratio	3,542	Psychological Associates	1

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS

■ DEMOGRAPHICS

Vital Statistics				Employment and Inc	ome Data
Resident Births 1998	104	Total Pregnancies 1997	115	Labor Force 1997	5,340
Total Resident Deaths 1998	120	Total Pregnancy Rate 1997	66.6	Employed 1997	5,060
% Births <2500 gms 1997	6.0	Total Infant Mortality Rate 1997	0.0	Unemployed 1997	280
Teen Pregnancies (15-19) 1997	18	White Infant Mortality Rate 1997	0.0	Unem Rate 1997	5.2
Teen Pregnancy Rate 1997	74.4	Nonwhite Infant Mortality Rate 1997	0.0	Per Capita Income 1997	\$20,923
				Medicaid Eligible 1998 (unduplicated count)	1,525
Hospital/Facility Data				Population Estim	ates 1998

Hospital/Facility Data

Nursing Facility Beds 1998 90 General Hospital Beds 1997 46 General Hospital Discharges 1997 1,312

	Total	Ages 0-18	Ages 19-64	Ages 65+
Total	9,852	1,966	5,845	2,04
White	9,682	1,934	5,733	2,015
Nonwhite	170	32	112	20
% of Pop. (Age)	100.0%	20.0%	59.3%	20.79

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	15	Mid-Levels	
Primary Care Physicians	12	Nurse Practitioners	2
·	8	Physician Assistants	4
Family Practice	_	Nurses	
General Practice	0	Licensed Practical Nurses	28
Internal Medicine	3	Registered Nurses	54
Obstetrics/Gynecology	1		
Pediatrics	0	Other Health Professionals	
Other Specialties	3	Chiropractors	0
		Dental Hygienists	2
Residents-in-training	0	Dentists	2
Federal Physicians**	0	Optometrists	1
I ductur I rij steraris	v	Pharmacists	4
		Physical Therapists	2
4		Physical Therapy Assistants	2
Population/Physician Ratio	657	Podiatrists	
D1-4:/D-:		Practicing Psychologists	0
Population/Primary		Psychological Associates	0
Care Physician Ratio	821		

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan AHEC Region: Charlotte



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

			Employment and Inc	ome Data
337	Total Pregnancies 1997	392	Labor Force 1997	11,101
270	Total Pregnancy Rate 1997	77.4	Employed 1997	10,449
11.9	Total Infant Mortality Rate 1997	9.0	Unemployed 1997	652
86	White Infant Mortality Rate 1997	7.9	Unem Rate 1997	5.9
115.4	Nonwhite Infant Mortality Rate 1997	9.6	Per Capita Income 1997	\$18,968
			Medicaid Eligible 1998 (unduplicated count)	6,589
	270 11.9 86	 Total Pregnancy Rate 1997 Total Infant Mortality Rate 1997 White Infant Mortality Rate 1997 	 Total Pregnancy Rate 1997 Total Infant Mortality Rate 1997 White Infant Mortality Rate 1997 7.9 	337 Total Pregnancies 1997 392 Labor Force 1997 270 Total Pregnancy Rate 1997 77.4 Employed 1997 11.9 Total Infant Mortality Rate 1997 9.0 Unemployed 1997 86 White Infant Mortality Rate 1997 7.9 Unem Rate 1997 115.4 Nonwhite Infant Mortality Rate 1997 9.6 Per Capita Income 1997

Hospital/Facility Data

Population Estimates 1998

Nursing Facility Beds 1998	161
General Hospital Beds 1997	52
General Hospital Discharges 1997	1,501

	Total
Total	24
White	12
Nonwhite	1
% of Pop (Age)	1,

Total	Ages 0-18	Ages 19-64	Ages 65+
24,012	6,210	13,966	3,836
12,253	2,482	7,391	2,380
11,759	3,728	6,575	1,456
100.0%	25.9%	58.2%	16.0%

Physicians		Mid-Levels and Nurses			
Non-Federal Physicians	23	Mid-Levels			
Primary Care Physicians	14	Nurse Practitioners	1		
•		Physician Assistants	3		
Family Practice	6	Nurses			
General Practice	0	Licensed Practical Nurses	87		
Internal Medicine	6	Registered Nurses	117		
Obstetrics/Gynecology	. 0	, 0			
Pediatrics	2	Other Health Professionals			
Other Specialties	9	Chiropractors	1		
		Dental Hygienists	1		
Residents-in-training	0	Dentists	4		
Federal Physicians**	0	Optometrists	2		
1 odol dl 1 lij bleidilb	v	Pharmacists	15		
		Physical Therapists	2		
		Physical Therapy Assistants	3		
Population/Physician Ratio	1,044	Podiatrists			
Donulation / Drive and		Practicing Psychologists	0		
Population/Primary Care Physician Ratio	1,715	Psychological Associates	5		

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics		Employment and Inc	ome Data		
Resident Births 1998	249	Total Pregnancies 1997	282	Labor Force 1997	11,461
Total Resident Deaths 1998	275	Total Pregnancy Rate 1997	61.9	Employed 1997	10,385
% Births <2500 gms 1997	8.8	Total Infant Mortality Rate 1997	7.7	Unemployed 1997	1,076
Teen Pregnancies (15-19) 1997	50	White Infant Mortality Rate 1997	7.7	Unem Rate 1997	9.4
Teen Pregnancy Rate 1997	78.9	Nonwhite Infant Mortality Rate 1997	0.0	Per Capita Income 1997	\$18,523
				Medicaid Eligible 1998 (unduplicated count)	4,374

Hospital/Facility Data

Population Estimates 1998

Hospitali actiti y Dala				marcs 1770		
Nursing Facility Beds 1998	180		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997	76	Total	23,724	4,683	14,533	4,508
General Hospital Discharges 1997	1,935	White	23,533	4,637	14,423	4,473
		Nonwhite	191	46	110	35
		% of Pop. (Age)	100.0%	19.7%	61.3%	19.0%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	20	Mid-Levels	
Primary Care Physicians	13	Nurse Practitioners	2
Family Practice	9	Physician Assistants	3
General Practice	1	Nurses	
Internal Medicine	1	Licensed Practical Nurses	64
Obstetrics/Gynecology	1	Registered Nurses	137
Pediatrics	1	Other Health Professionals	
Other Specialties	7	Chiropractors	2
		Dental Hygienists	4
Residents-in-training	0	Dentists	4
Federal Physicians**	0	Optometrists	3
1 cdci di 1 ilysicidilis	v	Pharmacists	12
		Physical Therapists	7
		Physical Therapy Assistants	6
Population/Physician Ratio	1,186	Podiatrists	
Donulation/Drimany		Practicing Psychologists	1
Population/Primary Care Physician Ratio	1,825	Psychological Associates	1

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Vital Statistics

MSA county designation: Nonmetropolitan

AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

146

60.7%

16

16.3%

Employment and Income Data

						- P · · · J · ·		
Resident Births 1998	173	Total Pre	gnancies 1997		200	Labor Force	: 1997	7,512
Total Resident Deaths 1998	181	Total Pregnancy Rate 1997			63.9	Employed 1997		7,199
% Births <2500 gms 1997	9.2	Total Infant Mortality Rate 1997			0.0	Unemploye	d 1997	313
Teen Pregnancies (15-19) 1997	28	White Infant Mortality Rate 1997			0.0	Unem Rate	1997	4.2
Teen Pregnancy Rate 1997	46.7	Nonwhit	Infant Mortality	Rate 199	97 0.0	Per Capita I	ncome 1997	\$20,540
						Medicaid E	ligible 1998 red count)	2,670
Hospital/Facility Data				_		Рори	llation Esti	mates 199
Nursing Facility Beds 1998		128			Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		83	•	Total	15,368	3,534	9,336	2,498
General Hospital Discharges 199	97	3,320	v	Vhite	15,173	3,501	9,190	2,482

Nonwhite

% of Pop. (Age)

195

100.0%

33

23.0%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	37	Mid-Levels	
Primary Care Physicians	16	Nurse Practitioners Physician Assistants	7
Family Practice General Practice	12 1	Nurses	
Internal Medicine Obstetrics/Gynecology	3	Licensed Practical Nurses Registered Nurses	67 140
Pediatrics	. 0	Other Health Professionals	
Other Specialties	21	Chiropractors	1
Residents-in-training	0	Dental Hygienists Dentists	4 5
Federal Physicians**	0	Optometrists Pharmacists	1 13
		Physical Therapists	4
		Physical Therapy Assistants	6
Population/Physician Ratio	415	Podiatrists	0
Population/Primary Care Physician Ratio	961	Practicing Psychologists Psychological Associates	2 4

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

General Hospital Discharges 1997

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

18,331

7,371

59.1%

5,036

1,798

15.7%

Vital Statistics						Employi	nent and In	come Data
Resident Births 1998	570	Total Pre	egnancies 1997	7	658	Labor Force	1997	19,765
Total Resident Deaths 1998	524	Total Pregnancy Rate 1997 74			74.0	Employed 1	.997	18,339
% Births <2500 gms 1997	8.9	Total Infant Mortality Rate 1997 9.0			9.0	Unemploye	d 1997	1,426
Teen Pregnancies (15-19) 1997	128	White Infant Mortality Rate 1997			8.4	Unem Rate 1997		7.2
Teen Pregnancy Rate 1997	96.7	Nonwhite Infant Mortality Rate 1997			97 10.3	Per Capita Income 1997		\$19,319
						Medicaid E (unduplica	ligible 1998 ted count)	9,805
Hospital/Facility Data						Рорі	ılation Esti	mates 1998
Nursing Facility Beds 1998		290		_	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		169		Total	43,508	10,972	25,702	6,834

White

Nonwhite

% of Pop. (Age)

29,951

13,557

100.0%

6,584

4,388

25.2%

■ 1998 ACTIVE HEALTH PROFESSIONALS* ■

5,298

Physicians	····	Mid-Levels and Nurses	
Non-Federal Physicians	64	Mid-Levels	
Primary Care Physicians	27	Nurse Practitioners	7
Family Practice	11	Physician Assistants	5
General Practice	0	Nurses	
		Licensed Practical Nurses	105
Internal Medicine	10	Registered Nurses	370
Obstetrics/Gynecology	2	Oal Hlal Du-fil-	
Pediatrics	4	Other Health Professionals	
Other Specialties	37	Chiropractors	4
		Dental Hygienists	15
Residents-in-training	0	Dentists	13
Federal Physicians**	0	Optometrists	6
redetal i flysicians	v	Pharmacists	28
		Physical Therapists	10
		Physical Therapy Assistants	8
Population/Physician Ratio	680	Podiatrists	2
		Practicing Psychologists	1
Population/Primary Care Physician Ratio	1,611	Psychological Associates	4

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan AHEC Region: Eastern

■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics		Employment and Inc	ome Data		
Resident Births 1998	255	Total Pregnancies 1997	310	Labor Force 1997	9,143
Total Resident Deaths 1998	261	Total Pregnancy Rate 1997	69.4	Employed 1997	8,656
% Births <2500 gms 1997	12.3	Total Infant Mortality Rate 1997	7.4	Unemployed 1997	487
Teen Pregnancies (15-19) 1997	83	White Infant Mortality Rate 1997	0.0	Unem Rate 1997	5.3
Teen Pregnancy Rate 1997	115.9	Nonwhite Infant Mortality Rate 1997	9.6	Per Capita Income 1997	\$16,472
				Medicaid Eligible 1998 (unduplicated count)	6,548
11 '- 1/E '1'- D				D 1 T	. 1000

Hospital/Facility Data

Population Estimates 1998

Nursing Facility Beds 1998	142
General Hospital Beds 1997	49
General Hospital Discharges 1997	489

,	Total	Ages 0-18	Ages 19-64	Ages 65+
Total	20,081	5,756	11,290	3,035
White	7,314	1,538	4,300	1,476
Nonwhite	12,767	4,218	6,990	1,559
% of Pop. (Age)	100.0%	28.7%	56.2%	15.1%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	11	Mid-Levels	
Primary Care Physicians	8	Nurse Practitioners	2
<u> </u>		Physician Assistants	5
Family Practice	3	Nurses	
General Practice	1	Licensed Practical Nurses	37
Internal Medicine	3	Registered Nurses	87
Obstetrics/Gynecology	1	Registered Nuises	37
Pediatrics	. 0	Other Health Professionals	
Other Specialties	3	Chiropractors	0
		Dental Hygienists	1
Residents-in-training	0	Dentists	1
Federal Physicians**	0	Optometrists	1
1 ddoldi 1 llybleidilb	Ů	Pharmacists	8
		Physical Therapists	1
		Physical Therapy Assistants	2
Population/Physician Ratio	1,826	Podiatrists	0
n la m		Practicing Psychologists	0
Population/Primary Care Physician Ratio	2,510	Psychological Associates	0

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Southern Regional

100.0%

25.9%



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

58.7%

15.3%

Vital Statistics			-		Employn	nent and In	come Data
Resident Births 1998	464	Total Pre	egnancies 1997	544	Labor Force	1997	18,981
Total Resident Deaths 1998	358	Total Pre	egnancy Rate 1997	85.9	Employed 1	997	18,001
% Births <2500 gms 1997	10.0	Total Inf	ant Mortality Rate 1997	6.5	Unemployed 1997		980
Teen Pregnancies (15-19) 1997	92	White In	White Infant Mortality Rate 1997		Unem Rate	1997	5.2
Teen Pregnancy Rate 1997	95.4	Nonwhit	e Infant Mortality Rate 19	9.5	Per Capita I	ncome 1997	\$20,706
					Medicaid El (unduplicat	ligible 1998 ed count)	9,010
Hospital/Facility Data					Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		194		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		52	Total	30,742	7,975	18,054	4,713
General Hospital Discharges 199	97	1,834	White	17,908	3,945	10,869	3,094
	•		Nonwhite	12,834	4,030	7,185	1,619

% of Pop. (Age)

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	21	Mid-Levels	_
Primary Care Physicians	15	Nurse Practitioners	7
Family Practice	8	Physician Assistants	5
General Practice	3	Nurses	76
Internal Medicine	4	Licensed Practical Nurses	76
Obstetrics/Gynecology	0	Registered Nurses	169
Pediatrics	0	Other Health Professionals	
Other Specialties	6	Chiropractors	2
		Dental Hygienists	6
Residents-in-training	0	Dentists	4
Federal Physicians**	0	Optometrists	2
rederar i ilysicians	· ·	Pharmacists	13
		Physical Therapists	2
		Physical Therapy Assistants	3
Population/Physician Ratio	1,464	Podiatrists	0
Donulation/Primary		Practicing Psychologists	1
Population/Primary Care Physician Ratio	2,049	Psychological Associates	1

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Brunswick

MSA county designation: Metropolitan AHEC Region: Coastal



■ HEALTH-RELATED STATISTICS

■ DEMOGRAPHICS ■

Vital Statistics				Employment and Inc	ome Data
Resident Births 1998	756	Total Pregnancies 1997	902	Labor Force 1997	30,790
Total Resident Deaths 1998	652	Total Pregnancy Rate 1997	70.6	Employed 1997	29,169
% Births <2500 gms 1997	8.7	Total Infant Mortality Rate 1997	9.4	Unemployed 1997	1,621
Teen Pregnancies (15-19) 1997	164	White Infant Mortality Rate 1997	8.0	Unem Rate 1997	5.3
Teen Pregnancy Rate 1997	95.0	Nonwhite Infant Mortality Rate 1997	16.7	Per Capita Income 1997	\$17,978
				Medicaid Eligible 1998 (unduplicated count)	12,261

Hospital/Facility Data

Population Estimates 1998

Nami - Failin Dada 1000	314
Nursing Facility Beds 1998	314
General Hospital Beds 1997	88
General Hospital Discharges 1997	3,642

	Total
Total	67
White	56
Nonwhite	11
% of Pop. (Age)	10

Total	Ages 0-18	Ages 19-64	Ages 65+
67,266	14,987	40,704	11,575
56,209	11,540	34,360	10,309
11,057	3,447	6,344	1,266
100.0%	22.3%	60.5%	17.2%

Physicians	<u> </u>	Mid-Levels and Nurses	
Non-Federal Physicians	66	Mid-Levels	
Primary Care Physicians	31	Nurse Practitioners	3
·		Physician Assistants	10
•		Nurses	
		Licensed Practical Nurses	165
Internal Medicine	9	Registered Nurses	278
Obstetrics/Gynecology	. 3		
Pediatrics	2	Other Health Professionals_	
Other Specialties	35	Chiropractors	9
		Dental Hygienists	21
Residents-in-training	0	Dentists	19
Federal Physicians**	0	Optometrists	4
I oddidi I ilybiolaizb	Nurse Practitioners Physician Assistants Physician Assistants Nurses Licensed Practical Nurses Registered Nurses	Pharmacists	39
		Physical Therapists	12
		Physical Therapy Assistants	7
Population/Physician Ratio	1,019	Podiatrists	2
D		Practicing Psychologists	1
Care Physician Ratio	2,170	Psychological Associates	6

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Vital Statistics

MSA county designation: Metropolitan

AHEC Region: Mountain



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

Resident Births 1998	2,370	Total Pre	egnancies 1997	2,998	Labor Force	: 1997	102,948
Total Resident Deaths 1998	2,078	Total Pre	egnancy Rate 1997	75.2	Employed 1	997	100,163
% Births <2500 gms 1997	8.2	Total Inf	ant Mortality Rate 1997	8.4	Unemployed	d 1997	2,785
Teen Pregnancies (15-19) 1997	464	White In	fant Mortality Rate 1997	5.0	Unem Rate	1997	2.7
Teen Pregnancy Rate 1997	85.2	Nonwhit	e Infant Mortality Rate 19	97 37.8	Per Capita I	ncome 1997	\$23,713
					Medicaid E (unduplicat	ligible 1998 ed count)	29,660
Hospital/Facility Data		· · · · · · · · · · · · · · · · · · ·	-		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		1,681		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		724	Total	193,332	45,158	116,005	32,169
General Hospital Discharges 19	97	36,050	White	175,907	39,472	106,226	30,209
			Nonwhite	17,425	5,686	9,779	1,960
			% of Pop. (Age)	100.0%	23.4%	60.0%	16.6%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	602	Mid-Levels	
Primary Care Physicians	230	Nurse Practitioners	56
Family Practice	92	Physician Assistants	72
General Practice	11	Nurses	785
Internal Medicine	60	Licensed Practical Nurses	2,938
Obstetrics/Gynecology	29	Registered Nurses	2,930
Pediatrics	38	Other Health Professionals	
Other Specialties	372	Chiropractors	42
		Dental Hygienists	130
Residents-in-training	48	Dentists	101
Federal Physicians**	32	Optometrists	25
i cuciai i nysicians	ry Care Physicians Practice Physicians Practice	Pharmacists	205
		Physical Therapists	166
		Physical Therapy Assistants	52
Population/Physician Ratio	321	Podiatrists	7
Donulation/Dwimany		Practicing Psychologists	77
Care Physician Ratio	841	Psychological Associates	53

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan AHEC Region: Northwest

■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics				Employment and Inco	me Data
Resident Births 1998	1,104	Total Pregnancies 1997	1,277	Labor Force 1997	43,219
Total Resident Deaths 1998	810	Total Pregnancy Rate 1997	74.3	Employed 1997	41,619
% Births <2500 gms 1997	10.1	Total Infant Mortality Rate 1997	10.4	Unemployed 1997	1,600
Teen Pregnancies (15-19) 1997	274	White Infant Mortality Rate 1997	10.0	Unem Rate 1997	3.7
Teen Pregnancy Rate 1997	113.7	Nonwhite Infant Mortality Rate 1997	13.0	Per Capita Income 1997	\$19,019
				Medicaid Eligible 1998 (unduplicated count)	12,914

Hospital/Facility Data

Population Estimates 1998

Nursing Facility Beds 1998	456
General Hospital Beds 1997	354
General Hospital Discharges 1997	8,389

	Total	Ages 0-18	Ages 19-64	Ages 65+
Total	84,136	20,720	51,382	12,034
White	76,705	17,898	47,495	11,312
Nonwhite	7,431	2,822	3,887	722
% of Pop. (Age)	100.0%	24.6%	61.1%	14.3%

Physicians		Mid-Levels and Nurses			
Non-Federal Physicians	177	Mid-Levels			
Primary Care Physicians	70	Nurse Practitioners	11		
•		Physician Assistants	22		
Family Practice	32	Nurses			
General Practice	4	Licensed Practical Nurses	188		
Internal Medicine	15	Registered Nurses			
Obstetrics/Gynecology	. 12	1105101010 1141000			
Pediatrics	7	Other Health Professionals			
Other Specialties	107	Chiropractors	10		
		Dental Hygienists	18		
Residents-in-training	0	Dentists	24		
Federal Physicians**	0	Optometrists	4		
	Ů	Pharmacists	67		
		Physical Therapists	33		
		Physical Therapy Assistants	36		
Population/Physician Ratio	475	Podiatrists	1		
n 14 /n ·		Practicing Psychologists	32		
Population/Primary Care Physician Ratio	1,202	Psychological Associates	42		

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan

General Hospital Beds 1997

General Hospital Discharges 1997

AHEC Region: Charlotte



■ HEALTH-RELATED STATISTICS

■ DEMOGRAPHICS ■

15,701

14,246

1,455

13.0%

Vital Statistics				Employment and Ir	icome Data
Resident Births 1998	1,734	Total Pregnancies 1997	2,012	Labor Force 1997	63,296
Total Resident Deaths 1998	1,043	Total Pregnancy Rate 1997	79.9	Employed 1997	61,510
% Births <2500 gms 1997	8.6	Total Infant Mortality Rate 1997	4.8	Unemployed 1997	1,786
Teen Pregnancies (15-19) 1997	285	White Infant Mortality Rate 1997	4.3	Unem Rate 1997	2.8
Teen Pregnancy Rate 1997	80.5	Nonwhite Infant Mortality Rate 1997	7.4	Per Capita Income 1997	\$23,895
				Medicaid Eligible 1998 (unduplicated count)	13,508
Hospital/Facility Data				Population Esti	mates 1998
Nursing Facility Beds 1998		597	Total	Ages 0-18 Ages 19-64	Ages 65+

120,626 30,703 74,222 Total White 104,859 25,579 65,034 Nonwhite 15,767 5,124 9,188 % of Pop. (Age) 100.0% 25.5% 61.5%

■ 1998 ACTIVE HEALTH PROFESSIONALS* ■

447

14,332

Physicians		Mid-Levels and Nurses		
Non-Federal Physicians	232	Mid-Levels		
Primary Care Physicians	107	Nurse Practitioners	19	
· ·		Physician Assistants	14	
Family Practice	36	Nurses		
General Practice	1	Licensed Practical Nurses	184	
Internal Medicine	32	Registered Nurses	1,192	
Obstetrics/Gynecology	14	rogistorod redises	1,152	
Pediatrics	24	Other Health Professionals		
Other Specialties	125	Chiropractors	18	
		Dental Hygienists	45	
Residents-in-training	24	Dentists	31	
Federal Physicians**	1	Optometrists	9	
1 Cacian i my Sicians	•	Pharmacists	95	
		Physical Therapists	24	
		Physical Therapy Assistants	35	
Population/Physician Ratio	520	Podiatrists	3	
75 1 (1 75 1		Practicing Psychologists	13	
Population/Primary Care Physician Ratio	1,127	Psychological Associates	18	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics				Employment and Inc	ome Data
Resident Births 1998	1,016	Total Pregnancies 1997	1,046	Labor Force 1997	41,416
Total Resident Deaths 1998	687	Total Pregnancy Rate 1997	66.3	Employed 1997	39,505
% Births <2500 gms 1997	7.5	Total Infant Mortality Rate 1997	10.6	Unemployed 1997	1,911
Teen Pregnancies (15-19) 1997	186	White Infant Mortality Rate 1997	10.3	Unem Rate 1997	4.6
Teen Pregnancy Rate 1997	87.7	Nonwhite Infant Mortality Rate 1997	13.9	Per Capita Income 1997	\$20,158
	•			Medicaid Eligible 1998 (unduplicated count)	11,182

Hospital/Facility Data

Population Estimates 1998

62.3%

Ages 65+

10,250 9,779

471

13.6%

410
112
4,154

	Total	Ages 0-18	Ages 19-64
Total	75,518	18,223	47,045
White	71,047	16,781	44,487
Nonwhite	4,471	1,442	2,558
f Pop. (Age)	100.0%	24 1%	62 3%

Physicians	<u> </u>	Mid-Levels and Nurses	
Non-Federal Physicians	66	Mid-Levels	
Primary Care Physicians	42	Nurse Practitioners	6
Family Practice	24	Physician Assistants	11
General Practice	3	Nurses	
		Licensed Practical Nurses	109
Internal Medicine	7	Registered Nurses	369
Obstetrics/Gynecology	, 5		
Pediatrics	3	Other Health Professionals	
Other Specialties	24	Chiropractors	4
		Dental Hygienists	16
Residents-in-training	0	Dentists	19
Federal Physicians**	0	Optometrists	4
	v	Pharmacists	44
		Physical Therapists	12
		Physical Therapy Assistants	16
Population/Physician Ratio	1,144	Podiatrists	2
Dec Late /D tee		Practicing Psychologists	2
Population/Primary Care Physician Ratio	1,798	Psychological Associates	7

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

Resident Births 1998	35	Total Pregr	nancies 1997	39	Labor Force	: 1997	3,119
Total Resident Deaths 1998	64	Total Pregr	nancy Rate 1997	31.7	Employed 1997		3,023
% Births <2500 gms 1997	3.2	Total Infan	t Mortality Rate 1997	32.3	Unemployed	1 1997	96
Teen Pregnancies (15-19) 1997	6	White Infa	nt Mortality Rate 1997	0.0	Unem Rate	1997	3.1
Teen Pregnancy Rate 1997	36.6	Nonwhite I	nfant Mortality Rate 19	997 125.0	Per Capita I	ncome 1997	\$18,232
					Medicaid El	ligible 1998 ed count)	976
Hospital/Facility Data	<u>.</u>				Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998		0		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		0	Total	6,381	1,497	3,958	926
General Hospital Discharges 199	97	0	White	5,036	1,189	3,119	728
			Nonwhite	1,345	308	839	198
			% of Pop. (Age)	100.0%	23.5%	62.0%	14.5%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	1	Mid-Levels	
Primary Care Physicians	1	Nurse Practitioners	0
· ·	1	Physician Assistants	0
Family Practice	1	Nurses	
General Practice	0	Licensed Practical Nurses	10
Internal Medicine	0	Registered Nurses	26
Obstetrics/Gynecology	0	108-3000 1 · 11200	
Pediatrics	0	Other Health Professionals	
Other Specialties	0	Chiropractors	0
		Dental Hygienists	0
Residents-in-training	0	Dentists	0
Federal Physicians**	0	Optometrists	0
a cacian a mysicians	v	Pharmacists	0
		Physical Therapists	0
		Physical Therapy Assistants	0
Population/Physician Ratio	6,381	Podiatrists	0
D		Practicing Psychologists	0
Population/Primary		Psychological Associates	0
Care Physician Ratio	6,381	, ,	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	625	Total Pr	egnancies 1997	750	Labor Force	: 1997	29,027
Total Resident Deaths 1998	606	Total Pr	egnancy Rate 1997	60.3	Employed 1	997	27,724
% Births <2500 gms 1997	7.8	Total In	fant Mortality Rate 1997	6.4	Unemployed	1 1997	1,303
Teen Pregnancies (15-19) 1997	97	White In	nfant Mortality Rate 1997	3.6	Unem Rate	1997	4.5
Teen Pregnancy Rate 1997	55.4	Nonwhi	te Infant Mortality Rate 199	97 30.3	Per Capita Income 1997		\$20,798
					Medicaid E		8,079
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		350		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		117	Total	59,360	13,013	36,929	9,418
General Hospital Discharges 199	7	5,557	White	53,950	11,298	33,685	8,967
			Nonwhite	5,410	1,715	3,244	451
			% of Pop. (Age)	100.0%	21.9%	62.2%	15.9%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	73	Mid-Levels	
Primary Care Physicians	37	Nurse Practitioners	7
· ·		Physician Assistants	7
Family Practice	12	Nurses	
General Practice	8	Licensed Practical Nurses	160
Internal Medicine	7	Registered Nurses	408
Obstetrics/Gynecology	, 6	regional ranges	100
Pediatrics	4	Other Health Professionals	
Other Specialties	36	Chiropractors	10
		Dental Hygienists	32
Residents-in-training	0	Dentists	23
Federal Physicians**	1	Optometrists	8
2 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-	Pharmacists	48
		Physical Therapists	15
		Physical Therapy Assistants	7
Population/Physician Ratio	813	Podiatrists	1
Population/Primary		Practicing Psychologists	9
Care Physician Ratio	1,604	Psychological Associates	2

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Greensboro



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics				Employment and Inc	ome Data
Resident Births 1998	243	Total Pregnancies 1997	308	Labor Force 1997	12,091
Total Resident Deaths 1998	222	Total Pregnancy Rate 1997	69.5	Employed 1997	11,659
% Births <2500 gms 1997	8.9	Total Infant Mortality Rate 1997	4.0	Unemployed 1997	432
Teen Pregnancies (15-19) 1997	45	White Infant Mortality Rate 1997	5.7	Unem Rate 1997	3.6
Teen Pregnancy Rate 1997	77.6	Nonwhite Infant Mortality Rate 1997	0.0	Per Capita Income 1997	\$16,838
	•			Medicaid Eligible 1998 (unduplicated count)	4,047
Hospital/Facility Data				Population Fetim	ates 1998

Hospital/Facility Data

Nursing Facility Beds 1998	137
General Hospital Beds 1997	0
General Hospital Discharges 1997	19,771

Total White Nonwhite % of Pop. (Age)

Total	Ages 0-18	Ages 19-64	Ages 65+
22,386	5,167	13,664	3,555
13,719	3,202	8,315	2,202
8,667	1,965	5,349	1,353
100.0%	23.1%	61.0%	15.9%

Physicians		Mid-Levels and Nurses		
Non-Federal Physicians	13	Mid-Levels		
Primary Care Physicians	8	Nurse Practitioners	0	
Family Practice	6	Physician Assistants	1	
General Practice	0	Nurses		
Internal Medicine	2	Licensed Practical Nurses	27	
		Registered Nurses	65	
Obstetrics/Gynecology Pediatrics	0 0	Other Health Professionals		
Other Specialties	5	Chiropractors	0	
		Dental Hygienists	3	
Residents-in-training	0	Dentists	3	
Federal Physicians**	1	Optometrists	0	
I caciai I my siciams	•	Pharmacists	7	
		Physical Therapists	2	
		Physical Therapy Assistants	2	
Population/Physician Ratio	1,722	Nurse Practitioners Physician Assistants 1 Nurses Licensed Practical Nurses Registered Nurses 65 Other Health Professionals Chiropractors Dental Hygienists Dentists Optometrists Pharmacists Physical Therapists Podiatrists Practicing Psychologists		
D 1 (* 70 *		Practicing Psychologists	0	
Population/Primary Care Physician Ratio	2,798	Psychological Associates	3	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

62.5%

12.9%

Vital Statistics					Employr	nent and In	come Data
Resident Births 1998	1,835	Total Pre	gnancies 1997	2,101	Labor Force	: 1997	74,372
Total Resident Deaths 1998	1,204	Total Preg	gnancy Rate 1997	74.4	Employed 1	997	72,027
% Births <2500 gms 1997	9.0	Total Infa	nt Mortality Rate 1997	6.1	Unemploye	d 1997	2,345
Teen Pregnancies (15-19) 1997	338	White Inf	ant Mortality Rate 1997	4.6	Unem Rate	1997	3.2
Teen Pregnancy Rate 1997	86.0	Nonwhite	Infant Mortality Rate 19	997 14.2	Per Capita I	ncome 1997	\$24,602
					Medicaid E (unduplicat	ligible 1998 ted count)	17,609
Hospital/Facility Data					Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998	-	669		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		409	Total	131,596	32,451	82,203	16,942
General Hospital Discharges 19	97	946	White	117,663	27,429	74,322	15,912
			Nonwhite	13,933	5,022	7,881	1,030

% of Pop. (Age)

100.0%

24.7%

Physicians	 	Mid-Levels and Nurses	
Non-Federal Physicians	264	Mid-Levels	
Primary Care Physicians	102	Nurse Practitioners	25
Family Practice	52	Physician Assistants	21
General Practice	3	Nurses	
Internal Medicine		Licensed Practical Nurses	253
	23	Registered Nurses	1,331
Obstetrics/Gynecology	. 13		
Pediatrics	11	Other Health Professionals	
Other Specialties	162	Chiropractors	17
		Dental Hygienists	63
Residents-in-training	0	Dentists	52
Federal Physicians**	4	Optometrists	19
1 cactai i ily sicialis	7	Pharmacists	115
		Physical Therapists	53
		Physical Therapy Assistants	33
Population/Physician Ratio	498	Podiatrists	5
Danyletian/Drimony		Practicing Psychologists	13
Population/Primary Care Physician Ratio	1,290	Psychological Associates	22

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Greensboro



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics		· · · · · · · · · · · · · · · · · · ·		Employment and Inc	ome Data
Resident Births 1998	629	Total Pregnancies 1997	739	Labor Force 1997	25,848
Total Resident Deaths 1998	445	Total Pregnancy Rate 1997	78.2	Employed 1997	25,230
% Births <2500 gms 1997	7.8	Total Infant Mortality Rate 1997	8.4	Unemployed 1997	618
Teen Pregnancies (15-19) 1997	109	White Infant Mortality Rate 1997	4.1	Unem Rate 1997	2.4
Teen Pregnancy Rate 1997	98.3	Nonwhite Infant Mortality Rate 1997	29.7	Per Capita Income 1997	\$22,748
				Medicaid Eligible 1998 (unduplicated count)	5,181
Hospital/Facility Data				Population Estim	ates 1998

% of Pop. (Age)

Hospital/Facility Data

	Total	Ages 0-18	Ages 19-64	Ages 65+
Total	46,000	10,689	28,079	7,232
White	36,375	8,036	22,348	5,99
Nonwhite	9,625	2,653	5,731	1,24

Nursing Facility Beds 1998	340
General Hospital Beds 1997	68
General Hospital Discharges 1997	0

46,000	10,689	28,079	7,232
36,375	8,036	22,348	5,991
9,625	2,653	5,731	1,241
100.0%	23.2%	61.0%	15.7%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	34	Mid-Levels	
Primary Care Physicians	23	Nurse Practitioners	12
•		Physician Assistants	1
Family Practice	13	Nurses	
General Practice	1	Licensed Practical Nurses	99
Internal Medicine	8	Registered Nurses	182
Obstetrics/Gynecology	0	1001010101111100	102
Pediatrics	1	Other Health Professionals	
Other Specialties	11	Chiropractors	3
		Dental Hygienists	12
Residents-in-training	0	Dentists	9
Federal Physicians**	3	Optometrists	3
A Cucian i mysicians	· ·	Pharmacists	18
		Physical Therapists	11
		Physical Therapy Assistants	2
Population/Physician Ratio	1,353	Podiatrists	0
D 1 1 5 1		Practicing Psychologists	6
Population/Primary		Psychological Associates	5
Care Physician Ratio	2,000	= - J - 3-1-1-0 D-1-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

General Hospital Discharges 1997

MSA county designation: Nonmetropolitan

AHEC Region: Mountain



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

Resident Births 1998	269	Total Pregnancies 1997	330	Labor Force 1997	9,833
Total Resident Deaths 1998	275	Total Pregnancy Rate 1997	79.3	Employed 1997	9,219
% Births <2500 gms 1997	4.3	Total Infant Mortality Rate 1997	3.6	Unemployed 1997	614
Teen Pregnancies (15-19) 1997	71	White Infant Mortality Rate 1997	3.7	Unem Rate 1997	6.2
Teen Pregnancy Rate 1997	117.0	Nonwhite Infant Mortality Rate 1997	0.0	Per Capita Income 1997	\$16,127
				Medicaid Eligible 1998 (unduplicated count)	5,209
Hospital/Facility Data				Population Estin	nates 1998
Nursing Facility Beds 1998		180 T	`otal	Ages 0-18 Ages 19-64	Ages 65+
General Hospital Beds 1997		110 Total	22 788	4 944 13 192	4.652

•	1000	11500010	11868 12 01	11503 05 1
Total	22,788	4,944	13,192	4,652
White	21,763	4,697	12,569	4,497
Nonwhite	1,025	247	623	155
% of Pop. (Age)	100.0%	21.7%	57.9%	20.4%

■ 1998 ACTIVE HEALTH PROFESSIONALS* ■

3,390

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	42	Mid-Levels	
Primary Care Physicians	24	Nurse Practitioners	6
Family Practice	7	Physician Assistants	6
General Practice	0	Nurses	
Internal Medicine	11	Licensed Practical Nurses	104
Obstetrics/Gynecology	3	Registered Nurses	189
Pediatrics	. 3	Other Health Professionals	
Other Specialties	18	Chiropractors	3
		Dental Hygienists	11
Residents-in-training	0	Dentists	6
Federal Physicians**	0	Optometrists	5
redetal r hysicians	V	Pharmacists	19
		Physical Therapists	6
		Physical Therapy Assistants	4
Population/Physician Ratio	543	Podiatrists	0
Develoties /D in second		Practicing Psychologists	1
Population/Primary Care Physician Ratio	950	Psychological Associates	3

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Resident Births 1998

MSA county designation: Nonmetropolitan

AHEC Region: Eastern

223



■ HEALTH-RELATED STATISTICS ■

220

Total Pregnancies 1997

■ DEMOGRAPHICS ■

6,440

Employment and Income Data

Labor Force 1997

Total Resident Deaths 1998	169	Total Pro	egnancy Rate 1997	81.8	Employed 1	997	6,216
% Births <2500 gms 1997	6.3	Total Inf	Fant Mortality Rate 1997	9.8	Unemployed	d 1997	224
Teen Pregnancies (15-19) 1997	44	White In	fant Mortality Rate 1997	8.6	Unem Rate 1997		3.5
Teen Pregnancy Rate 1997	105.0	Nonwhit	Nonwhite Infant Mortality Rate 1997		Per Capita Income 1997		\$19,037
					Medicaid El (unduplicat		3,569
Hospital/Facility Data					Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		170		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		51	Total	14,370	3,854	7,840	2,676
General Hospital Discharges 19	97	2,649	White	9,185	2,086	5,137	1,962
	•		Nonwhite	5,185	1,768	2,703	714
			% of Pop. (Age)	100.0%	26.8%	54.6%	18.6%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	27	Mid-Levels	
Primary Care Physicians	14	Nurse Practitioners	2
·		Physician Assistants	1
Family Practice	6	Nurses	
General Practice	1	Licensed Practical Nurses	65
Internal Medicine	3	Registered Nurses	134
Obstetrics/Gynecology	3	Registered Publics	13 (
Pediatrics	1	Other Health Professionals	
Other Specialties	13	Chiropractors	2
		Dental Hygienists	5
Residents-in-training	0	Dentists	4
Federal Physicians**	0	Optometrists	1
1 caciai i my siciaiis	14 6 1 3 3 1 13 13 11 13 11 13 11 15 16 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19	Pharmacists	8
		Physical Therapists	4
		Physical Therapy Assistants	6
Population/Physician Ratio	532	Podiatrists	0
D 14 /D:		Practicing Psychologists	0
Population/Primary	1.026	Psychological Associates	1
Care Physician Ratio	1,020		

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Mountain



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS

4,770

58.4%

45

1,771

21.9%

31

Vital Statistics		-			Employi	nent and In	icome Data
Resident Births 1998	71	Total Pregna	incies 1997	84	Labor Force	e 1997	3,697
Total Resident Deaths 1998	95	Total Pregna	Total Pregnancy Rate 1997		Employed 1997		3,411
% Births <2500 gms 1997	3.9	Total Infant	Total Infant Mortality Rate 1997		Unemployed 1997		286
Teen Pregnancies (15-19) 1997	13	White Infant Mortality Rate 1997		0.0	Unem Rate 1997		7.7
Teen Pregnancy Rate 1997	59.9	Nonwhite Infant Mortality Rate 1997		97 0.0	Per Capita Income 1997		\$17,101
					Medicaid E (unduplica	ligible 1998 ted count)	1,373
Hospital/Facility Data			_		Рорг	ılation Esti	mates 1998
Nursing Facility Beds 1998		80		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		0	Total	8,245	1,628	4,815	1,802
General Hospital Discharges 199	97	0	White	8 151	1 610	4 770	1 771

White

Nonwhite

% of Pop. (Age)

8,151

100.0%

94

1,610

19.7%

18

Physicians		Mid-Levels and Nurses		
Non-Federal Physicians	5	Mid-Levels		
Primary Care Physicians	3	Nurse Practitioners	2	
· ·		Physician Assistants	0	
Family Practice	2	Nurses		
General Practice	0	Licensed Practical Nurses	31	
Internal Medicine	0	Registered Nurses	56	
Obstetrics/Gynecology	. 1	registered remots		
Pediatrics	0	Other Health Professionals		
Other Specialties	2	Chiropractors	0	
		Dental Hygienists	2	
Residents-in-training	0	Dentists	2	
Federal Physicians**	0	Optometrists		
1 cdclul 1 llysicialis	· ·	Pharmacists	6	
		Physical Therapists	1	
		Physical Therapy Assistants	4	
Population/Physician Ratio	1,649	Podiatrists	0	
D 14 M		Practicing Psychologists	0	
Population/Primary Care Physician Ratio	2,748	Psychological Associates	2	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services. US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Charlotte



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	1,299	Total Pre	gnancies 1997	1,433	Labor Force	1997	46,489
Total Resident Deaths 1998	942	Total Pregnancy Rate 1997 75.7			Employed 1	997	43,995
% Births <2500 gms 1997	9.2	Total Infant Mortality Rate 1997 11.9			Unemployed 1997		2,494
Teen Pregnancies (15-19) 1997	266	White Infant Mortality Rate 1997 9.8			Unem Rate 1997		5.4
Teen Pregnancy Rate 1997	95.3	Nonwhite	Nonwhite Infant Mortality Rate 1997 17.6			Per Capita Income 1997	
					Medicaid El (unduplicat	igible 1998 ed count)	16,988
Hospital/Facility Data		· · · · · · · · · · · · · · · · · · ·	_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		514		Γotal	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		393	Total	91,751	23,373	55,026	13,352
General Hospital Discharges 19	97	10,902	White	71,320	16,527	43,263	11,530
			Nonwhite	20,431	6,846	11,763	1,822
			% of Pop. (Age)	100.0%	25.5%	60.0%	14.6%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	137	Mid-Levels	
Primary Care Physicians	66	Nurse Practitioners	13
Family Practice	29	Physician Assistants	11
·		Nurses	
General Practice	3	Licensed Practical Nurses	235
Internal Medicine	17	Registered Nurses	690
Obstetrics/Gynecology	7		
Pediatrics	10	Other Health Professionals	
Other Specialties	71	Chiropractors	10
		Dental Hygienists	42
Residents-in-training	0	Dentists	36
Federal Physicians**	1	Optometrists	9
	-	Pharmacists	57
		Physical Therapists	20
		Physical Therapy Assistants	17
Population/Physician Ratio	670	Podiatrists	3
75 7 1 1 1 1 1 1 1 1		Practicing Psychologists	4
Population/Primary Care Physician Ratio	1,390	Psychological Associates	15

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan AHEC Region: Coastal



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

Resident Births 1998	802	Total Pre	gnancies 1997	938	Labor Force	: 1997	24,371
Total Resident Deaths 1998	583	Total Pre	gnancy Rate 1997	84.4	Employed 1997		22,911
% Births <2500 gms 1997	10.3	Total Infa	ant Mortality Rate 1997	6.4	Unemployed 1997		1,460
Teen Pregnancies (15-19) 1997	202	White Inf	ant Mortality Rate 1997	2.1	Unem Rate 1997		6.0
Teen Pregnancy Rate 1997	114.8	Nonwhite	Nonwhite Infant Mortality Rate 1997 12		Per Capita Income 1997		\$19,332
					Medicaid E	ligible 1998 ted count)	15,907
Hospital/Facility Data					Popu	ılation Esti	mates 1998
Nursing Facility Beds 1998		293	_	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		166	Total	52,090	13,883	30,583	7,624
General Hospital Discharges 1997		5,971	White	34,225	7,912	20,810	5,503
			Nonwhite	17,865	5,971	9,773	2,121
			% of Pop. (Age)	100.0%	26.7%	58.7%	14.6%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	46	Mid-Levels	
Primary Care Physicians	25	Nurse Practitioners	11
Family Practice	9	Physician Assistants	12
•	-	Nurses	
General Practice	0	Licensed Practical Nurses	144
Internal Medicine	12	Registered Nurses	441
Obstetrics/Gynecology	. 2	·	
Pediatrics	2	Other Health Professionals	
Other Specialties	21	Chiropractors	5
		Dental Hygienists	7
Residents-in-training	0	Dentists	12
Federal Physicians**	0	Optometrists	4
	· ·	Pharmacists	49
		Physical Therapists	8
		Physical Therapy Assistants	12
Population/Physician Ratio	1,132	Podiatrists	1
Danulation/Duimann		Practicing Psychologists	1
Population/Primary Care Physician Ratio	2,084	Psychological Associates	2

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS

■ DEMOGRAPHICS ■

Vital Statistics	Employment and Inc	ome Data			
Resident Births 1998	1,608	Total Pregnancies 1997	1,943	Labor Force 1997	35,963
Total Resident Deaths 1998	783	Total Pregnancy Rate 1997	99.3	Employed 1997	34,448
% Births < 2500 gms 1997	7.9	Total Infant Mortality Rate 1997	6.2	Unemployed 1997	1,515
Teen Pregnancies (15-19) 1997	312	White Infant Mortality Rate 1997	4.4	Unem Rate 1997	4.2
Teen Pregnancy Rate 1997	103.7	Nonwhite Infant Mortality Rate 1997	10.4	Per Capita Income 1997	\$20,747
				Medicaid Eligible 1998 (unduplicated count)	14,540
Hospital/Facility Data				Population Estim	atas 1008

Hospital/Facility Data

Population Estimates 1998

Nursing Facility Beds 1998	466
General Hospital Beds 1997	270
General Hospital Discharges 1997	11,971

Total
White
Nonwhite
% of Pop. (Age)

Total	Ages 0-18	Ages 19-64	Ages 65+	
88,734	23,801	53,547	11,386	
64,933	15,850	40,056	9,027	
23,801	7,951	13,491	2,359	
100.0%	26.8%	60.3%	12.8%	

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	182	Mid-Levels	
Primary Care Physicians	72	Nurse Practitioners	11
Family Practice	15	Physician Assistants	16
General Practice	3	Nurses	
		Licensed Practical Nurses	266
Internal Medicine	35	Registered Nurses	800
Obstetrics/Gynecology	9		
Pediatrics	10	Other Health Professionals	
Other Specialties	110	Chiropractors	11
		Dental Hygienists	41
Residents-in-training	0	Dentists	43
Federal Physicians**	15	Optometrists	11
I coci al I ligitation	10	Pharmacists	60
		Physical Therapists	27
		Physical Therapy Assistants	16
Population/Physician Ratio	488	Podiatrists	2
Donaldian/Drimous		Practicing Psychologists	10
Population/Primary Care Physician Ratio	1,232	Psychological Associates	19

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

General Hospital Beds 1997

General Hospital Discharges 1997

MSA county designation: Metropolitan

AHEC Region: Southern Regional



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics	Employment and In	come Data			
Resident Births 1998	5,584	Total Pregnancies 1997	7,223	Labor Force 1997	114,895
Total Resident Deaths 1998	1,795	Total Pregnancy Rate 1997	104.5	Employed 1997	110,154
% Births <2500 gms 1997	9.2	Total Infant Mortality Rate 1997	10.5	Unemployed 1997	4,741
Teen Pregnancies (15-19) 1997	1,044	White Infant Mortality Rate 1997	6.8	Unem Rate 1997	4.1
Teen Pregnancy Rate 1997	99.3	Nonwhite Infant Mortality Rate 1997	16.0	Per Capita Income 1997	\$20,219
				Medicaid Eligible 1998 (unduplicated count)	48,803
Hospital/Facility Data				Population Esti	mates 1998
Nursing Facility Beds 1998		776	Γotal	Ages 0-18 Ages 19-64	Ages 65+

		8		
Total	292,635	88,552	181,737	22,346
White	180,169	49,594	114,799	15,776
Nonwhite	112,466	38,958	66,938	6,570
% of Pop. (Age)	100.0%	30.3%	62.1%	7.6%

■ 1998 ACTIVE HEALTH PROFESSIONALS*■

506

27,002

Physicians		Mid-Levels and Nurses		
Non-Federal Physicians	436	Mid-Levels		
Primary Care Physicians	207	Nurse Practitioners	43	
•		Physician Assistants	58	
Family Practice	68	Nurses		
General Practice	9	Licensed Practical Nurses	950	
Internal Medicine	63	Registered Nurses	2,127	
Obstetrics/Gynecology	. 30	Registered Nuises	2,127	
Pediatrics	37	Other Health Professionals		
Other Specialties	229	Chiropractors	23	
		Dental Hygienists	130	
Residents-in-training	19	Dentists	110	
Federal Physicians**	85	Optometrists	26	
2 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Pharmacists	174	
		Physical Therapists	86	
		Physical Therapy Assistants	74	
Population/Physician Ratio	671	Podiatrists	7	
D 14 7D 1		Practicing Psychologists	39	
Population/Primary Care Physician Ratio	1,414	Psychological Associates	32	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

Resident Births 1998	166	Total Preg	gnancies 1997	188	Labor Force	1997	8,415
Total Resident Deaths 1998	148	Total Preg	nancy Rate 1997	53.2	Employed 1	997	8,176
% Births <2500 gms 1997	6.9	Total Infa	nt Mortality Rate 1997	6.3	Unemployed	1 1997	239
Teen Pregnancies (15-19) 1997	33	White Infa	ant Mortality Rate 1997	6.8	Unem Rate	1997	2.8
Teen Pregnancy Rate 1997	65.1	Nonwhite	Infant Mortality Rate 1997	7 0.0	Per Capita I	ncome 1997	\$20,109
					Medicaid E	ligible 1998 ed count)	2,319
Hospital/Facility Data		<u>. </u>			Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		90	•	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		0	Total	17,134	4,313	10,590	2,231
General Hospital Discharges 199	97	0	White	15,457	3,873	9,589	1,995
	•		Nonwhite	1,677	440	1,001	236
			% of Pop. (Age)	100.0%	25.2%	61.8%	13.0%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	8	Mid-Levels	
Primary Care Physicians	5	Nurse Practitioners	2
•		Physician Assistants	0
Family Practice	2	Nurses	
General Practice	0	Licensed Practical Nurses	24
Internal Medicine	3	Registered Nurses	41
Obstetrics/Gynecology	0	Registered Pulises	••
Pediatrics	0	Other Health Professionals	
Other Specialties	3	Chiropractors	1
		Dental Hygienists	1
Residents-in-training	0	Dentists	1
Federal Physicians**	0	Optometrists	0
i caciai i ilysiciain	v	Pharmacists	2
		Physical Therapists	2
		Physical Therapy Assistants	1
Population/Physician Ratio	2,142	Podiatrists	0
Danielatian/Daimann		Practicing Psychologists	0
Population/Primary Care Physician Ratio	3,427	Psychological Associates	1

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

Nursing Facility Beds 1998 General Hospital Beds 1997 General Hospital Discharges 1997

■ DEMOGRAPHICS ■

Vital Statistics				Employment and Inc	ome Data
Resident Births 1998	301	Total Pregnancies 1997	369	Labor Force 1997	16,403
Total Resident Deaths 1998	201	Total Pregnancy Rate 1997	59.3	Employed 1997	15,474
% Births <2500 gms 1997	6.0	Total Infant Mortality Rate 1997	6.6	Unemployed 1997	929
Teen Pregnancies (15-19) 1997	34	White Infant Mortality Rate 1997	6.9	Unem Rate 1997	5.7
Teen Pregnancy Rate 1997	46.4	Nonwhite Infant Mortality Rate 1997		Per Capita Income 1997	\$21,624
				Medicaid Eligible 1998 (unduplicated count)	2,688
Hospital/Facility Data				Population Estim	ates 1998

126	
0	Total
0	White
	Nonwhite
	% of Pop. (Age)

Total	Ages 0-18	Ages 19-64	Ages 65+
28,136	6,505	18,196	3,435
27,177	6,201	17,646	3,330
959	304	550	105
100.0%	23.1%	64.7%	12.2%

Physicians	<u> </u>	Mid-Levels and Nurses		
Non-Federal Physicians	29	Mid-Levels		
Primary Care Physicians	14	Nurse Practitioners	8	
•		Physician Assistants	5	
Family Practice	6	Nurses		
General Practice	2	Licensed Practical Nurses	41	
Internal Medicine	4	Registered Nurses	138	
Obstetrics/Gynecology	. 2	Registered runses	136	
Pediatrics	0	Other Health Professionals		
Other Specialties	15	Chiropractors	5	
		Dental Hygienists	10	
Residents-in-training	0	Dentists	12	
Federal Physicians**	0	Optometrists	6	
redeful righteams	v	Pharmacists		
		Physical Therapists	11	
		Physical Therapy Assistants	0	
Population/Physician Ratio	970	Podiatrists	2	
n 1 / / / / / / / / / / / / / / / / / /		Practicing Psychologists	0	
Population/Primary		Psychological Associates	2	
Care Physician Ratio	2,010	• • • • • • • • • • • • • • • • • • • •		

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	1,790	Total Pro	egnancies 1997	2,104	Labor Force	: 1997	78,260
Total Resident Deaths 1998	1,213	Total Pre	egnancy Rate 1997	69.9	Employed 1	76,046	
% Births <2500 gms 1997	7.9	Total Inf	ant Mortality Rate 1997	8.1	Unemployed 1997		2,214
Teen Pregnancies (15-19) 1997	373	White In	fant Mortality Rate 1997	6.0	Unem Rate 1997		2.8
Teen Pregnancy Rate 1997	95.7	Nonwhit	e Infant Mortality Rate 19	97 21.9	Per Capita I	ncome 1997	\$20,605
	•				Medicaid E		18,841
Hospital/Facility Data		· · · · · · · · · · · · · · · · · · ·	_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		709		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		228	Total	141,365	34,982	88,094	18,289
General Hospital Discharges 19	97	4,800	White	126,295	30,194	79,106	16,995
			Nonwhite	15,070	4,788	8,988	1,294
			% of Pop. (Age)	100.0%	24.7%	62.3%	12.9%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	113	Mid-Levels	
Primary Care Physicians	67	Nurse Practitioners	10
Family Practice	18	Physician Assistants	10
General Practice	6	Nurses	181
Internal Medicine	17	Licensed Practical Nurses	
Obstetrics/Gynecology	11	Registered Nurses	693
Pediatrics	15	Other Health Professionals	
Other Specialties	46	Chiropractors	10
		Dental Hygienists	41
Residents-in-training	0	Dentists	23
Federal Physicians**	1	Optometrists	10
redefal i hysicians	•	Pharmacists	83
		Physical Therapists	24
		Physical Therapy Assistants	18
Population/Physician Ratio	1,251	Podiatrists	1
Domilotion/Duimour		Practicing Psychologists	5
Population/Primary Care Physician Ratio	2,110	Psychological Associates	7

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics	-				Employr	nent and In	come Data
Resident Births 1998	394	Total Pres	gnancies 1997	459	Labor Force	: 1997	16,689
Total Resident Deaths 1998	320	Total Preg	gnancy Rate 1997	72.5	Employed 1	16,285	
% Births <2500 gms 1997	7.6	Total Infant Mortality Rate 1997 10.5			Unemployee	404	
Teen Pregnancies (15-19) 1997	74	White Infant Mortality Rate 1997 11.5			Unem Rate	1997	2.4
Teen Pregnancy Rate 1997	93.9	Nonwhite	Nonwhite Infant Mortality Rate 1997		Per Capita Income 1997		\$25,941
					Medicaid E	ligible 1998 ted count)	3,390
Hospital/Facility Data			_		Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998		198		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		81	Total	32,179	7,477	19,758	4,944
General Hospital Discharges 199	97	848	White	29,345	6,609	18,124	4,612
			Nonwhite	2,834	868	1,634	332
			% of Pop. (Age)	100.0%	23.2%	61.4%	15.4%

Physicians		Mid-Levels and Nurses				
Non-Federal Physicians	21	Mid-Levels				
Primary Care Physicians	14	Nurse Practitioners	5			
·	10	Physician Assistants	6			
Family Practice		Nurses				
General Practice	0	Licensed Practical Nurses	57			
Internal Medicine	3	Registered Nurses	160			
Obstetrics/Gynecology	. 0					
Pediatrics	1	Other Health Professionals				
Other Specialties	7	Chiropractors	2			
		Dental Hygienists	13			
Residents-in-training	0	Dentists	8			
Federal Physicians**	0	Optometrists	3			
1 oddiui 1 ilysiciaim	Ü	Pharmacists	12			
		Physical Therapists	1			
		Physical Therapy Assistants	2			
Population/Physician Ratio	1,532	Podiatrists	0			
D		Practicing Psychologists	1			
Population/Primary		Psychological Associates	0			
Care Physician Ratio	2,299	•				

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Coastal



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

8,220

58.7%

1,865

14.3%

Resident Births 1998	754	Total Preg	nancies 1997	872	Labor Force	: 1997	22,128
Total Resident Deaths 1998	515	Total Preg	nancy Rate 1997	96.6	Employed 1	21,158	
% Births <2500 gms 1997	8.2	Total Infan	nt Mortality Rate 1997	10.5	Unemployed	d 1997	970
Teen Pregnancies (15-19) 1997	166	White Infa	nt Mortality Rate 1997	7.7	Unem Rate 1997		4.4
Teen Pregnancy Rate 1997	124.5	Nonwhite 1	Infant Mortality Rate 1997	16.5	Per Capita Income 1997		\$24,533
					Medicaid El (unduplicat	ligible 1998 ed count)	10,365
Hospital/Facility Data					Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		252		`otal	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		61	Total	44,232	11,908	25,979	6,345
General Hospital Discharges 199	97	3,102	White	29,667	7,428	17,759	4,480
			I				T

Nonwhite

% of Pop. (Age)

14,565

100.0%

4,480

26.9%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	33	Mid-Levels	
Primary Care Physicians	26	Nurse Practitioners	5
Family Practice	8	Physician Assistants	3
·	_	Nurses	
General Practice	0	Licensed Practical Nurses	77
Internal Medicine	14	Registered Nurses	229
Obstetrics/Gynecology	2		
Pediatrics	2	Other Health Professionals	
Other Specialties	7	Chiropractors	1
		Dental Hygienists	10
Residents-in-training	0	Dentists	9
Federal Physicians**	0	Optometrists	6
r caci ai r my diciains	Ü	Pharmacists	29
		Physical Therapists	5
		Physical Therapy Assistants	6
Population/Physician Ratio	1,340	Podiatrists	0
70 1 11 170 1		Practicing Psychologists	0
Population/Primary Care Physician Ratio	1,701	Psychological Associates	1

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan AHEC Region: Wake



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

9.9%

64.0%

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	3,261	Total Pre	gnancies 1997	4,795	Labor Force	1997	114,637
Total Resident Deaths 1998	1,711	Total Pre	gnancy Rate 1997	93.4	Employed 1	997	111,991
% Births <2500 gms 1997	10.6	Total Infa	ant Mortality Rate 1997	9.6	Unemployed 1997		2,646
Teen Pregnancies (15-19) 1997	606	White Inf	ant Mortality Rate 1997	7.0	Unem Rate	1997	2.3
Teen Pregnancy Rate 1997	89.0	Nonwhite	Infant Mortality Rate 199	97 12.1	Per Capita I	ncome 1997	\$25,489
					Medicaid E		31,160
Hospital/Facility Data	·		_		Popu	ılation Esti	mates 1998
Nursing Facility Beds 1998		1,258		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		1,379	Total	200,716	52,438	128,487	19,791
General Hospital Discharges 199	97	49,640	White	119,937	26,705	79,308	13,924
	•		Nonwhite	80,779	25,733	49,179	5,867

% of Pop. (Age)

100.0%

26.1%

Physicians		Mid-Levels and Nurses	<u>,</u>
Non-Federal Physicians	1,356	Mid-Levels	
Primary Care Physicians	443	Nurse Practitioners	123
		Physician Assistants	142
Family Practice	78	Nurses	
General Practice	3	Licensed Practical Nurses	758
Internal Medicine	197	Registered Nurses	4,309
Obstetrics/Gynecology	. 66	Registered Nuises	4,509
Pediatrics	99	Other Health Professionals	
Other Specialties	913	Chiropractors	24
		Dental Hygienists	105
Residents-in-training	820	Dentists	122
Federal Physicians**	70	Optometrists	18
1 cdclul 1 llysicialis	, ,	Pharmacists	496
		Physical Therapists	167
		Physical Therapy Assistants	22
Population/Physician Ratio	148	Podiatrists	8
D 1 11 10 1		Practicing Psychologists	138
Population/Primary Care Physician Ratio	453	Psychological Associates	26

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Edgecombe

MSA county designation: Metropolitan

AHEC Region: Area L



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	820	Total Pre	gnancies 1997	1,045	Labor Force	1997	27,805
Total Resident Deaths 1998	618	Total Pre	gnancy Rate 1997	81.2	Employed 1	997	24,951
% Births <2500 gms 1997	12.0	Total Infa	ant Mortality Rate 1997	4.9	Unemployed	l 1997	2,854
Teen Pregnancies (15-19) 1997	235	White In	fant Mortality Rate 1997	3.1	Unem Rate	1997	10.3
Teen Pregnancy Rate 1997	122.1	Nonwhite	Infant Mortality Rate 199	97 6.0	Per Capita I	ncome 1997 .	\$17,961
					Medicaid El (unduplicat	igible 1998 ed count)	17,758
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		317		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		100	Total	54,684	16,207	31,529	6,948
General Hospital Discharges 19	97	4,616	White	21,690	4,844	13,120	3,726
			Nonwhite	32,994	11,363	18,409	3,222
			% of Pop. (Age)	100.0%	29.6%	57.7%	12.7%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	41	Mid-Levels	
Primary Care Physicians	21	Nurse Practitioners	3
Family Practice	7	Physician Assistants	2
General Practice	0	Nurses	
	-	Licensed Practical Nurses	114
Internal Medicine	7	Registered Nurses	290
Obstetrics/Gynecology	3		
Pediatrics	4	Other Health Professionals	
Other Specialties	20	Chiropractors	3
		Dental Hygienists	4
Residents-in-training	0	Dentists	10
Federal Physicians**	1	Optometrists	2
1 cdclai I mysicians	•	Pharmacists	30
		Physical Therapists	4
		Physical Therapy Assistants	6
Population/Physician Ratio	1,334	Podiatrists	1
		Practicing Psychologists	4
Population/Primary Care Physician Ratio	2,604	Psychological Associates	5

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

46,272

61.6%

6,449

13.1%

Vital Statistics					Emplo	yment and Ir	icome Data
Resident Births 1998	4,306	Total Pr	regnancies 1997	5,652	Labor Fo	rce 1997	153,610
Total Resident Deaths 1998	2,642	Total Pr	egnancy Rate 1997	84.7	Employe	d 1997	149,471
% Births <2500 gms 1997	10.3	Total In	fant Mortality Rate 199	7 14.7	Unemplo	yed 1997	4,139
Teen Pregnancies (15-19) 1997	782	White I	nfant Mortality Rate 19	97 10.1	Unem Ra	te 1997	2.7
Teen Pregnancy Rate 1997	84.3	Nonwhi	te Infant Mortality Rate	25.5	Per Capit	Per Capita Income 1997	
					Medicaid (undupli	Eligible 1998 cated count)	37,644
Hospital/Facility Data					Po	pulation Esti	mates 1998
Nursing Facility Beds 1998		1,918		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		1,513	Total	289,79	73,49	178,422	37,879
General Hospital Discharges 19	97	61,566	White	212,42	21 48,84	132,150	31,430
				1			

Nonwhite

% of Pop. (Age)

77,373

100.0%

24,652

25.4%

Physicians		Mid-Levels and Nurses			
Non-Federal Physicians	1,082	Mid-Levels			
Primary Care Physicians	349	Nurse Practitioners	62		
· ·	98	Physician Assistants	172		
Family Practice		Nurses			
General Practice	4	Licensed Practical Nurses	1,130		
Internal Medicine	126	Registered Nurses	4,276		
Obstetrics/Gynecology	. 45	11000000	,,_,		
Pediatrics	76	Other Health Professionals			
Other Specialties	733	Chiropractors	33		
		Dental Hygienists			
Residents-in-training	425	Dentists	164		
Federal Physicians**	11	Optometrists	37		
	**	Pharmacists	374		
		Physical Therapists	173		
		Physical Therapy Assistants	38		
Population/Physician Ratio	268	Podiatrists	17		
Danielation/Drimony		Practicing Psychologists	88		
Population/Primary Care Physician Ratio	830	Psychological Associates	34		

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan AHEC Region: Wake



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

					•		
Resident Births 1998	578	Total Pro	egnancies 1997	726	Labor Force	22,763	
Total Resident Deaths 1998	402	Total Pro	egnancy Rate 1997	73.3	Employed 1	997	21,999
% Births <2500 gms 1997	9.2	Total Inf	Fant Mortality Rate 1997	3.5	Unemployee	1 1997	764
Teen Pregnancies (15-19) 1997	98	White In	fant Mortality Rate 1997	5.3	Unem Rate	1997	3.4
Teen Pregnancy Rate 1997	65.9	Nonwhit	e Infant Mortality Rate 199	7 0.0	Per Capita I	ncome 1997	\$18,197
					Medicaid E	ligible 1998 red count)	7,950
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		258		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		70	Total	44,522	11,620	27,326	5,576
General Hospital Discharges 199	97	2,645	White	30,251	7,331	19,063	3,857
			Nonwhite	14,271	4,289	8,263	1,719
			% of Pop. (Age)	100.0%	26.1%	61.4%	12.5%

Physicians		Mid-Levels and Nurses		
Non-Federal Physicians	28	Mid-Levels		
Primary Care Physicians	17	Nurse Practitioners	4	
Family Practice	7	Physician Assistants	1	
General Practice	1	Nurses		
Internal Medicine	7	Licensed Practical Nurses	66	
Obstetrics/Gynecology	0	Registered Nurses	221	
Pediatrics	2	Other Health Professionals		
Other Specialties	11	Chiropractors	2	
		Dental Hygienists	8	
Residents-in-training	0	Dentists	8	
Federal Physicians**	0	Optometrists	4	
rederal i mysicians	U	Pharmacists	16	
		Physical Therapists	3	
		Physical Therapy Assistants	2	
Population/Physician Ratio	1,590	Podiatrists		
D 14 7D 1		Practicing Psychologists	0	
Population/Primary Care Physician Ratio	2,619	Psychological Associates	2	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Charlotte



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employr	nent and In	come Data
Resident Births 1998	2,569	Total Pre	gnancies 1997	3,105	Labor Force	: 1997	100,547
Total Resident Deaths 1998	1,784	Total Pre	gnancy Rate 1997	79.0	Employed 1997		96,655
% Births <2500 gms 1997	8.7	Total Infa	nt Mortality Rate 1997	6.9	Unemployed 1997		3,892
Teen Pregnancies (15-19) 1997	554	White Inf	ant Mortality Rate 1997	7.1	Unem Rate	1997	3.9
Teen Pregnancy Rate 1997	102.6	Nonwhite	Infant Mortality Rate 19	97 6.0	Per Capita I	ncome 1997	\$21,855
					Medicaid Ei (unduplicat	ligible 1998 red count)	30,003
Hospital/Facility Data			_	·—-·	Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		972	_	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		372	Total	181,157	47,966	110,308	22,883
General Hospital Discharges 19	97	17,137	White	154,644	38,565	95,394	20,685
			Nonwhite	26,513	9,401	14.914	2.198

% of Pop. (Age)

100.0%

26.5%

60.9%

12.6%

Physicians		Mid-Levels and Nurses				
Non-Federal Physicians	277	Mid-Levels				
Primary Care Physicians	121	Nurse Practitioners	19			
•		Physician Assistants	23			
Family Practice	47	Nurses				
General Practice	4	Licensed Practical Nurses	332			
Internal Medicine	36	Registered Nurses	1,271			
Obstetrics/Gynecology	. 15					
Pediatrics	19	Other Health Professionals				
Other Specialties	156	Chiropractors	22			
		Dental Hygienists	78			
Residents-in-training	0	Dentists	62			
Federal Physicians**	3	Optometrists	22			
rederal ray storage	Č	Pharmacists	143			
		Physical Therapists	43			
		Physical Therapy Assistants	45			
Population/Physician Ratio	654	Podiatrists	3			
Daniel di en /Dei-		Practicing Psychologists	12			
Population/Primary Care Physician Ratio	1,497	Psychological Associates	15			

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

							-
Resident Births 1998	113	Total Preg	nancies 1997	134	Labor Force 1997		4,579
Total Resident Deaths 1998	111	Total Preg	nancy Rate 1997	65.1	Employed 1	997	4,455
% Births <2500 gms 1997	6.7	Total Infar	nt Mortality Rate 1997	0.0	Unemployee	d 1997	124
Teen Pregnancies (15-19) 1997	18	White Infa	nt Mortality Rate 1997	0.0	Unem Rate	1997	2.7
Teen Pregnancy Rate 1997	64.7	Nonwhite	Infant Mortality Rate 199	7 0.0	Per Capita I	ncome 1997	\$16,626
					Medicaid E (unduplicat		1,786
Hospital/Facility Data			_		Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998		70		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		0	Total	9,936	2,610	5,897	1,429
General Hospital Discharges 199	97	0	White	6,023	1,496	3,585	942
			Nonwhite	3,913	1,114	2,312	487
			% of Pop. (Age)	100.0%	26.3%	59.3%	14.4%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	1	Mid-Levels	
Primary Care Physicians	1	Nurse Practitioners	2
Family Practice	0	Physician Assistants	1
General Practice	0	Nurses	
Internal Medicine	1	Licensed Practical Nurses	18
Obstetrics/Gynecology	0	Registered Nurses	25
Pediatrics	0	Other Health Professionals	
Other Specialties	0	Chiropractors	0
		Dental Hygienists	0
Residents-in-training	0	Dentists	1
Federal Physicians**	0	Optometrists	0
redefai i nysicians	V	Pharmacists	2
		Physical Therapists	0
		Physical Therapy Assistants	0
Population/Physician Ratio	9,936	Podiatrists	0
Daniela di au / Daiena aura		Practicing Psychologists	0
Population/Primary Care Physician Ratio	9,936	Psychological Associates	0

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

General Hospital Discharges 1997

AHEC Region: Mountain



■ HEALTH-RELATED STATISTICS

■ DEMOGRAPHICS ■

4,142

313

59.7%

1,278

17.6%

34

Vital Statistics		· · · · · · · · · · · · · · · · · · ·		Employment of	and In	come Data
Resident Births 1998	92	Total Pregnancies 1997	102	Labor Force 1997		4,370
Total Resident Deaths 1998	89	Total Pregnancy Rate 1997	74.1	Employed 1997		3,920
% Births <2500 gms 1997	7.4	Total Infant Mortality Rate 1997	0.0	Unemployed 1997		450
Teen Pregnancies (15-19) 1997	19	White Infant Mortality Rate 1997	0.0	Unem Rate 1997		10.3
Teen Pregnancy Rate 1997	88.4	Nonwhite Infant Mortality Rate 1997	7 0.0	Per Capita Income	1997	\$15,603
				Medicaid Eligible (unduplicated cour	1998 nt)	1,810
Hospital/Facility Data				Population	n Esti	mates 1998
Nursing Facility Beds 1998		80	Fota i	Ages 0-18 Ages	19-64	Ages 65+
General Hospital Beds 1997		0 Total	7,466	1,699	4.455	1.312

White

Nonwhite

% of Pop. (Age)

6,854

100.0%

612

1,434

265

22.8%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	4	Mid-Levels	
Primary Care Physicians	3	Nurse Practitioners	1
· · · · · · · · · · · · · · · · · · ·	_	Physician Assistants	1
Family Practice	3	Nurses	
General Practice	0	Licensed Practical Nurses	14
Internal Medicine	0	Registered Nurses	28
Obstetrics/Gynecology	. 0	Registered Pulses	20
Pediatrics	0	Other Health Professionals	
Other Specialties	1	Chiropractors	0
		Dental Hygienists	3
Residents-in-training	0	Dentists	1
Federal Physicians**	0	Optometrists	0
1 ddolai 1 llybicidilb	· ·	Pharmacists	4
		Physical Therapists	1
		Physical Therapy Assistants	2
Population/Physician Ratio	1,867	Podiatrists	0
Donale Gov / Duim and		Practicing Psychologists	0
Population/Primary Care Physician Ratio	2,489	Psychological Associates	0

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Wake



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

62.4%

12.4%

Resident Births 1998	578	Total Pregr	nancies 1997	775	Labor Force	1997	22,218
Total Resident Deaths 1998	419	Total Pregi	nancy Rate 1997	83.7	Employed 1	997	21,615
% Births <2500 gms 1997	10.5	Total Infan	t Mortality Rate 1997	8.9	Unemployed	d 1997	603
Teen Pregnancies (15-19) 1997	127	White Infan	nt Mortality Rate 1997	2.9	Unem Rate	1997	2.7
Teen Pregnancy Rate 1997	105.5	Nonwhite I	nfant Mortality Rate 1997	7 18.3	Per Capita I	ncome 1997	\$19,466
					Medicaid E	igible 1998 ed count)	6,685
Hospital/Facility Data					Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		240		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		66	Total	44,476	11,221	27,739	5,516
General Hospital Discharges 19	97	1,696	White	28,440	6,920	17,982	3,538
			AA IIII C	20,440	0,720	17,702	5,550

% of Pop. (Age)

100.0%

25.2%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	67	Mid-Levels	
Primary Care Physicians	30	Nurse Practitioners	5
Family Practice	15	Physician Assistants	8
General Practice	3	Nurses	
		Licensed Practical Nurses	196
Internal Medicine	5	Registered Nurses	434
Obstetrics/Gynecology	5		
Pediatrics	2	Other Health Professionals	
Other Specialties	37	Chiropractors	2
		Dental Hygienists	12
Residents-in-training	0	Dentists	18
Federal Physicians**	10	Optometrists	3
1 cdcrar i riysrcians	10	Pharmacists	33
		Physical Therapists	9
		Physical Therapy Assistants	4
Population/Physician Ratio	664	Podiatrists	0
D 14: /D:		Practicing Psychologists	29
Population/Primary Care Physician Ratio	1,483	Psychological Associates	28

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employr	nent and In	come Data
Resident Births 1998	266	Total Preg	nancies 1997	289	Labor Force	e 1997	8,610
Total Resident Deaths 1998	158	Total Preg	nancy Rate 1997	80.9	Employed 1	997	8,349
% Births <2500 gms 1997	9.0	Total Infant Mortality Rate 1997 8.6			Unemploye	261	
Teen Pregnancies (15-19) 1997	58	White Infant Mortality Rate 1997 0.0			Unem Rate	3.0	
Teen Pregnancy Rate 1997	111.8	Nonwhite	Infant Mortality Rate 19	997 17.4	Per Capita I	ncome 1997	\$19,043
					Medicaid E	ligible 1998 ted count)	3,837
Hospital/Facility Data					Рорі	ılation Esti	mates 1998
Nursing Facility Beds 1998		85		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		0	Total	18,350	4,381	11,467	2,502
General Hospital Discharges 19	97	0	White	10,928	2,397	6,835	1,696
			Nonwhite	7,422	1,984	4,632	806
			% of Pop. (Age)	100.0%	23.9%	62.5%	13.6%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	3	Mid-Levels	
Primary Care Physicians	2	Nurse Practitioners	4
•	- 1	Physician Assistants	1
Family Practice	1	Nurses	
General Practice	0	Licensed Practical Nurses	42
Internal Medicine	1	Registered Nurses	57
Obstetrics/Gynecology	. 0	riogistored realises	3,
Pediatrics	0	Other Health Professionals	
Other Specialties	1	Chiropractors	0
		Dental Hygienists	5
Residents-in-training	0	Dentists	5
Federal Physicians**	0	Optometrists	1
Todatal Anybiolanb	v	Pharmacists	4
		Physical Therapists	1
		Physical Therapy Assistants	0
Population/Physician Ratio	6,117	Podiatrists	
D 14 /D:		Practicing Psychologists	0
Population/Primary		Psychological Associates	4
Care Physician Ratio	9,175	<i>J</i> -	·

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan

AHEC Region: Greensboro



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

62.8%

12.8%

Resident Births 1998	5,463	Total Pregn	ancies 1997	7,498	Labor Force 1997		217,438
Total Resident Deaths 1998	3,307	Total Pregn	ancy Rate 1997	82.7	Employed 1997		210,993
% Births <2500 gms 1997	8.7	Total Infant	Mortality Rate 1997	10.0	Unemploye	d 1997	6,445
Teen Pregnancies (15-19) 1997	993	White Infan	t Mortality Rate 1997	5.5	Unem Rate	1997	3.0
Teen Pregnancy Rate 1997	75.7	Nonwhite Is	nfant Mortality Rate 199	7 17.1	Per Capita I	ncome 1997	\$27,560
					Medicaid E	ligible 1998 ted count)	54,517
Hospital/Facility Data			_		Popu	ılation Esti	mates 1998
Nursing Facility Beds 1998		2,266		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		1,217	Total	388,365	95,080	243,750	49,535
General Hospital Discharges 19	97	54,715	White	273,921	58,761	174,510	40,650
			Nonwhite	114,444	36,319	69,240	8,885
			(

% of Pop. (Age)

100.0%

24.5%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	910	Mid-Levels	
Primary Care Physicians	353	Nurse Practitioners	83
Family Practice	95	Physician Assistants	95
·		Nurses	
General Practice	9	Licensed Practical Nurses	761
Internal Medicine	127	Registered Nurses	4,326
Obstetrics/Gynecology	54	_	
Pediatrics	68	Other Health Professionals	
Other Specialties	557	Chiropractors	50
		Dental Hygienists	219
Residents-in-training	47	Dentists	216
Federal Physicians**	2	Optometrists	41
1 odol dl 1 lij bleidin	-	Pharmacists	408
		Physical Therapists	185
		Physical Therapy Assistants	40
Population/Physician Ratio	427	Podiatrists	18
D. 14. 7D.		Practicing Psychologists	101
Population/Primary		Psychological Associates	51
Care Physician Ratio	1,100	, ,	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Area L



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS

Vital Statistics					Employr	nent and In	come Data
Resident Births 1998	754	Total Pre	gnancies 1997	951	Labor Force	: 1997	23,209
Total Resident Deaths 1998	644	Total Pre	gnancy Rate 1997	80.0	Employed 1	997	21,188
% Births <2500 gms 1997	11.4	Total Infant Mortality Rate 1997 13.0			Unemployed	2,021	
Teen Pregnancies (15-19) 1997	212	White Infant Mortality Rate 1997 11.5			Unem Rate	8.7	
Teen Pregnancy Rate 1997	112.7	Nonwhite	Infant Mortality Rate 199	7 13.8	Per Capita I	ncome 1997	\$16,882
					Medicaid E	ligible 1998 red count)	18,367
Hospital/Facility Data			_		Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998		345		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		206	Total	55,499	15,763	31,566	8,170
General Hospital Discharges 199	97	7,828	White	24,770	5,530	14,447	4,793
			Nonwhite	30,729	10,233	17,119	3,377
			% of Pop. (Age)	100.0%	28.4%	56.9%	14.7%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	69	Mid-Levels	
Primary Care Physicians	40	Nurse Practitioners	6
Family Practice	9	Physician Assistants	9
•		Nurses	
General Practice	4	Licensed Practical Nurses	154
Internal Medicine	17	Registered Nurses	404
Obstetrics/Gynecology	. 6		
Pediatrics	4	Other Health Professionals	
Other Specialties	29	Chiropractors	4
		Dental Hygienists	11
Residents-in-training	0	Dentists	12 5
Federal Physicians**	0	Optometrists	
	v	Pharmacists	41
		Physical Therapists	10
		Physical Therapy Assistants	12
Population/Physician Ratio	804	Podiatrists	
Domulation/Onimens		Practicing Psychologists	5
Population/Primary	4.00	Psychological Associates	7
Care Physician Ratio	1,387	•	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Southern Regional



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics			· · · · · · · · · · · · · · · · · · ·		Employn	nent and In	come Data
Resident Births 1998	1,380	Total Pr	egnancies 1997	1,673	Labor Force	1997	35,164
Total Resident Deaths 1998	715	Total Pr	egnancy Rate 1997	89.6	Employed 1	997	33,947
% Births <2500 gms 1997	8.2	Total In	fant Mortality Rate 1997	9.5	Unemployed	d 1997	1,217
Teen Pregnancies (15-19) 1997	270	White In	fant Mortality Rate 1997	7.9	Unem Rate	1997	3.5
Teen Pregnancy Rate 1997	88.5	Nonwhi	te Infant Mortality Rate 19	97 13.7	Per Capita I	ncome 1997	\$17,597
					Medicaid E	ligible 1998 red count)	15,535
Hospital/Facility Data			_		Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998		391	_	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		154	Total	83,606	22,593	50,957	10,056
General Hospital Discharges 19	97	6,595	White	63,851	15,951	39,567	8,333
			Nonwhite	19,755	6,642	11,390	1,723
			% of Pop. (Age)	100.0%	27.0%	60.9%	12.0%

Physicians	· · · · · · · · · · · · · · · · · · ·	Mid-Levels and Nurses	
Non-Federal Physicians	61	Mid-Levels	
Primary Care Physicians	38	Nurse Practitioners	7
Family Practice	16	Physician Assistants	5
General Practice	3	Nurses	
		Licensed Practical Nurses	188
Internal Medicine	10	Registered Nurses	322
Obstetrics/Gynecology	3		
Pediatrics	6	Other Health Professionals	
Other Specialties	23	Chiropractors	4
		Dental Hygienists	29
Residents-in-training	0	Dentists	15
Federal Physicians**	0	Optometrists	6
1 oddi di 1 ilijsicidilis	v	Pharmacists	62
		Physical Therapists	14
		Physical Therapy Assistants	13
Population/Physician Ratio	1,371	Podiatrists	1
D 14 D		Practicing Psychologists	5
Population/Primary Care Physician Ratio	2,200	Psychological Associates	6

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Mountain



■ HEALTH-RELATED STATISTICS

■ DEMOGRAPHICS ■

58.8%

20.7%

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	539	Total Preg	gnancies 1997	656	Labor Force	: 1997	24,384
Total Resident Deaths 1998	593	Total Preg	gnancy Rate 1997	69.9	Employed 1	997	23,294
% Births <2500 gms 1997	9.2	Total Infa	nt Mortality Rate 1997	7.2	Unemployed 1997		1,090
Teen Pregnancies (15-19) 1997	115	White Inf	ant Mortality Rate 1997	7.4	Unem Rate 1997		4.5
Teen Pregnancy Rate 1997	94.9	Nonwhite	Infant Mortality Rate 199	7 0.0	Per Capita Income 1997		\$19,891
					Medicaid E		8,506
Hospital/Facility Data			_		Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998		441		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		180	Total	51,620	10,589	30,334	10,697
General Hospital Discharges 199	97	6,155	White	50,607	10,328	29,707	10,572
	•		Nonwhite	1,013	261	627	125

% of Pop. (Age)

100.0%

20.5%

Physicians		Mid-Levels and Nurses		
Non-Federal Physicians	88	Mid-Levels		
Primary Care Physicians	38	Nurse Practitioners	5	
·		Physician Assistants	4	
Family Practice	24	Nurses		
General Practice	1	Licensed Practical Nurses	171	
Internal Medicine	6	Registered Nurses	376	
Obstetrics/Gynecology	, 3	1105101100 1101000	2.0	
Pediatrics	4	Other Health Professionals		
Other Specialties	50	Chiropractors	10	
		Dental Hygienists	30	
Residents-in-training	0	Dentists	21	
Federal Physicians**	0	Optometrists	7	
1 dedi di 1 ilij biolalis	Ū	Pharmacists	36	
		Physical Therapists	18	
		Physical Therapy Assistants	15	
Population/Physician Ratio	587	Podiatrists	3	
Daniel di co /Daio		Practicing Psychologists	3	
Population/Primary Care Physician Ratio	1,358	Psychological Associates	4	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Mountain



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics	·- ·- ·-				Employn	nent and In	come Data
Resident Births 1998	963	Total Pr	regnancies 1997	1,086	Labor Force	1997	36,014
Total Resident Deaths 1998	1,022	Total Pr	egnancy Rate 1997	76.7	Employed 1	997	35,238
% Births <2500 gms 1997	8.1	Total In	fant Mortality Rate 1997	7.6	Unemployed	776	
Teen Pregnancies (15-19) 1997	138	White I	nfant Mortality Rate 1997	4.6	Unem Rate 1997		2.2
Teen Pregnancy Rate 1997	74.2	Nonwhi	te Infant Mortality Rate 19	97 53.6	Per Capita Income 1997 .		\$24,093
					Medicaid El (unduplicat	igible 1998 ed count)	11,795
Hospital/Facility Data					Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		732	<u>/</u>	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		263	Total	81,068	16,641	45,502	18,925
General Hospital Discharges 19	97	11,110	White	77,617	15,490	43,561	18,566
			Nonwhite	3,451	1,151	1,941	359
			% of Pop. (Age)	100.0%	20.5%	56.1%	23.3%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	201	Mid-Levels	
Primary Care Physicians	74	Nurse Practitioners	17
Family Practice	31	Physician Assistants	11
General Practice	1	Nurses	
Internal Medicine	27	Licensed Practical Nurses	203
	6	Registered Nurses	728
Obstetrics/Gynecology Pediatrics	9	Other Health Professionals	
Other Specialties	127	Chiropractors	19
		Dental Hygienists	49
Residents-in-training	0	Dentists	37
Federal Physicians**	2	Optometrists	9
1 cuci ai 1 ilysicians	~	Pharmacists	56
		Physical Therapists	41
		Physical Therapy Assistants	28
Population/Physician Ratio	403	Podiatrists	2
D 14 D		Practicing Psychologists	11
Population/Primary Care Physician Ratio	1,096	Psychological Associates	9

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employr	nent and In	come Data
Resident Births 1998	266	Total Pre	egnancies 1997	295	Labor Force	1997	9,852
Total Resident Deaths 1998	254	Total Pre	egnancy Rate 1997	61.4	Employed 1	997	9,346
% Births <2500 gms 1997	10.8	Total Inf	Total Infant Mortality Rate 1997 12.4			Unemployed 1997	
Teen Pregnancies (15-19) 1997	72	White In	White Infant Mortality Rate 1997 0.0			Unem Rate 1997	
Teen Pregnancy Rate 1997	82.7	Nonwhit	e Infant Mortality Rate 19	97 16.6	Per Capita I	ncome 1997	\$17,140
					Medicaid E	ligible 1998 ed count)	7,294
Hospital/Facility Data					Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		161		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		94	Total	21,566	6,125	12,134	3,307
General Hospital Discharges 199	97	4,722	White	8,265	1,651	4,922	1,692
			Nonwhite	13,301	4,474	7,212	1,615
			% of Pop. (Age)	100.0%	28.4%	56.3%	15.3%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	34	Mid-Levels	
Primary Care Physicians	22	Nurse Practitioners	5
·		Physician Assistants	3
Family Practice	9	Nurses	
General Practice	0	Licensed Practical Nurses	78
Internal Medicine	5	Registered Nurses	225
Obstetrics/Gynecology	. 3	regionion render	223
Pediatrics	5	Other Health Professionals	
Other Specialties	12	Chiropractors	3
		Dental Hygienists	3
Residents-in-training	0	Dentists	8
Federal Physicians**	0	Optometrists	3
2 000101 2 11,51010125	v	Pharmacists	26
		Physical Therapists	3
		Physical Therapy Assistants	9
Population/Physician Ratio	634	Podiatrists	0
D		Practicing Psychologists	1
Population/Primary Care Physician Ratio	980	Psychological Associates	2

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Southern Regional



■ HEALTH-RELATED STATISTICS

■ DEMOGRAPHICS ■

Vital Statistics		Employment and Income Data			
Resident Births 1998	588	Total Pregnancies 1997	646	Labor Force 1997	10,908
Total Resident Deaths 1998	205	Total Pregnancy Rate 1997	102.2	Employed 1997	10,382
% Births <2500 gms 1997	8.5	Total Infant Mortality Rate 1997	7.5	Unemployed 1997	526
Teen Pregnancies (15-19) 1997	125	White Infant Mortality Rate 1997	3.6	Unem Rate 1997	4.8
Teen Pregnancy Rate 1997	125.1	Nonwhite Infant Mortality Rate 1997	11.9	Per Capita Income 1997	\$13,108
	•			Medicaid Eligible 1998 (unduplicated count)	7,023
Hospital/Facility Data				Population Estim	ates 1998

Nursing Facility Beds 1998	92	
General Hospital Beds 1997	0	Total
General Hospital Discharges 1997	0	White
		Nonwhite
		% of Pop. (Age)

Total	Ages 0-18	Ages 19-64	Ages 65+
30,021	9,197	17,858	2,966
12,866	3,457	7,777	1,632
17,155	5,740	10,081	1,334
100.0%	30.6%	59.5%	9.9%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	14	Mid-Levels	2
Primary Care Physicians	13	Nurse Practitioners	2
Family Practice	8	Physician Assistants	6
General Practice	3	Nurses Licensed Practical Nurses	69
Internal Medicine	2		102
Obstetrics/Gynecology	0	Registered Nurses	102
Pediatrics	0	Other Health Professionals	
Other Specialties	1	Chiropractors	3
		Dental Hygienists	8
Residents-in-training	0	Dentists	5
Federal Physicians**	0	Optometrists	1
receian inysicians	· ·	Pharmacists	10
		Physical Therapists	2
		Physical Therapy Assistants	5
Population/Physician Ratio	2,144	Podiatrists	0
Demaile 4: en //Duime en		Practicing Psychologists	0
Population/Primary Care Physician Ratio	2,309	Psychological Associates	4

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	54	Total Preg	nancies 1997	56	Labor Force	: 1997	2,926
Total Resident Deaths 1998	65	Total Preg	mancy Rate 1997	53.0	Employed 1	997	2,718
% Births <2500 gms 1997	14.0	Total Infa	nt Mortality Rate 1997	0.0	Unemployee	d 1997	208
Teen Pregnancies (15-19) 1997	4	White Infa	ant Mortality Rate 1997	0.0	Unem Rate 1997		7.1
Teen Pregnancy Rate 1997	28.6	Nonwhite Infant Mortality Rate 1997		7 0.0	Per Capita Income 1997		\$18,364
					Medicaid E	ligible 1998 ed count)	1,343
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		80		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		0	Total	5,775	1,424	3,391	960
General Hospital Discharges 1997		0	White	3,967	914	2,385	668
			Nonwhite	1,808	510	1,006	292
			% of Pop. (Age)	100.0%	24.7%	58.7%	16.6%

Physicians		Mid-Levels and Nurses				
Non-Federal Physicians	1	Mid-Levels				
Primary Care Physicians	1	Nurse Practitioners	0			
·	1	Physician Assistants	2			
Family Practice	1	Nurses				
General Practice	0	Licensed Practical Nurses	5			
Internal Medicine	0	Registered Nurses	25			
Obstetrics/Gynecology	. 0	110810101011111111111111111111111111111				
Pediatrics	0	Other Health Professionals				
Other Specialties	0	Chiropractors	0			
		Dental Hygienists	0			
Residents-in-training	0	Dentists	0			
Federal Physicians**	0	Optometrists	0			
	v	Pharmacists	1			
		Physical Therapists	2			
Population/Physician Ratio		Physical Therapy Assistants	0			
	5,775	Podiatrists	0			
Daniela di au /Duima au		Practicing Psychologists	0			
Population/Primary		Psychological Associates	1			
Care Physician Ratio	5,775	, ,				

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

7 11111 2 111121123					Birthroji	TOTT WITH XI	come Data
Resident Births 1998	1,600	Total Pre	egnancies 1997	1,831	Labor Force 1997		58,136
Total Resident Deaths 1998	1,014	Total Pre	egnancy Rate 1997	79.2	Employed 1997		56,519
% Births <2500 gms 1997	8.4	Total Inf	ant Mortality Rate 1997	10.3	Unemployed 1997		1,617
Teen Pregnancies (15-19) 1997	271	White Infant Mortality Rate 1997 8.6			Unem Rate 1997		2.8
Teen Pregnancy Rate 1997	85.5	Nonwhite Infant Mortality Rate 1997 18.5			Per Capita Income 1997		\$22,547
					Medicaid E	igible 1998 ed count)	14,575
Hospital/Facility Data					Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		563		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		430	Total	113,500	28,500	69,453	15,547
General Hospital Discharges 1997	97	17,634	White	95,354	22,543	58,877	13,934
			Nonwhite	18,146	5,957	10,576	1,613
			% of Pop. (Age)	100.0%	25.1%	61.2%	13.7%

Physicians		Mid-Levels and Nurses				
Non-Federal Physicians	214	Mid-Levels				
Primary Care Physicians	89	Nurse Practitioners	10			
Family Practice	21	Physician Assistants	13			
General Practice	2	Nurses				
		Licensed Practical Nurses	189			
Internal Medicine	34	Registered Nurses	1,057			
Obstetrics/Gynecology	16	_				
Pediatrics	16	Other Health Professionals				
Other Specialties	125	Chiropractors	20			
		Dental Hygienists	46			
Residents-in-training	0	Dentists	48			
Federal Physicians**	1	Optometrists	12			
	•	Pharmacists	83			
		Physical Therapists	39			
Population/Physician Ratio		Physical Therapy Assistants	24			
	530	Podiatrists	2			
		Practicing Psychologists	11			
Population/Primary Care Physician Ratio	1,275	Psychological Associates	13			

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan AHEC Region: Mountain



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

62.5%

15.3%

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	321	Total Pre	gnancies 1997	377	Labor Force	1997	15,222
Total Resident Deaths 1998	283	Total Pre	egnancy Rate 1997	56.4	Employed 1	997	14,391
% Births <2500 gms 1997	4.2	Total Inf	ant Mortality Rate 1997	6.4	Unemployed	1 1997	831
Teen Pregnancies (15-19) 1997	78	White In	fant Mortality Rate 1997	4.0	Unem Rate	1997	5.5
Teen Pregnancy Rate 1997	52.1	Nonwhit	e Infant Mortality Rate 199	7 16.9	Per Capita I	ncome 1997	\$17,995
					Medicaid El (unduplicat	igible 1998 ed count)	5,016
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		190		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		86	Total	29,616	6,580	18,515	4,521
General Hospital Discharges 199	97	5,189	White	25,933	5,287	16,425	4,221
	•		Nonwhite	3,683	1,293	2,090	300

% of Pop. (Age)

100.0%

22.2%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	78	Mid-Levels	
Primary Care Physicians	40	Nurse Practitioners	10
Family Practice		Physician Assistants	4
General Practice	4	Nurses	(0)
Internal Medicine	9		69
Obstetrics/Gynecology	. 5	Registered Nurses	277
Pediatrics	7	Other Health Professionals	
Other Specialties	38	Chiropractors	3
		Dental Hygienists	10
Residents-in-training	0	Dentists	13
Federal Physicians**	0	Optometrists	3
Todot de l'Agriciano	Nurse Practitioners Physician Assistants Nurses Licensed Practical Nurses Registered Nurses Other Health Proj Chiropractors Dental Hygienists Dentists Optometrists Pharmacists Physical Therapy Assis	Pharmacists	18
		Physical Therapists	17
		Physical Therapy Assistants	13
Population/Physician Ratio	380	Podiatrists	1
Donulation/Drimony		Practicing Psychologists	12
Population/Primary Care Physician Ratio	740	Psychological Associates	14

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan AHEC I





■ HEALTH-RELATED STATISTICS

■ DEMOGRAPHICS ■

Employment and Income Data

Resident Births 1998	1,793	Total Preg	gnancies 1997	2,089	Labor Force	1997	54,954
Total Resident Deaths 1998	928	Total Preg	gnancy Rate 1997	91.9	Employed 1	997	53,702
% Births <2500 gms 1997	7.4	Total Infa	nt Mortality Rate 1997	7.6	Unemploye	d 1997	1,252
Teen Pregnancies (15-19) 1997	326	White Infa	ant Mortality Rate 1997	7.2	Unem Rate	1997	2.3
Teen Pregnancy Rate 1997	109.3	Nonwhite	Infant Mortality Rate 19	9.1	Per Capita I	ncome 1997	\$21,573
					Medicaid E (unduplicat	ligible 1998 red count)	17,733
Hospital/Facility Data					Popi	ılation Esti	mates 1998
Nursing Facility Beds 1998		450		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		160	Total	107,746	27,660	66,682	13,404
General Hospital Discharges 19	97	4,752	White	89,201	21,652	56,106	11,443
			Nonwhite	18,545	6,008	10,576	1,961
			% of Pop. (Age)	100.0%	25.7%	61.9%	12.4%

Physicians	·	Mid-Levels and Nurses	
Non-Federal Physicians	71	Mid-Levels	
Primary Care Physicians	49	Nurse Practitioners	11
Family Practice	25	Physician Assistants	12
General Practice	3	Nurses	1/0
Internal Medicine	16	Licensed Practical Nurses	162
Obstetrics/Gynecology	1	Registered Nurses	405
Pediatrics	4	Other Health Professionals	
Other Specialties	22	Chiropractors	7
		Dental Hygienists	31
Residents-in-training	0	Dentists	19
Federal Physicians**	1	Optometrists	10
redefair nysicians	•	Pharmacists	62
		Physical Therapists	15
		Physical Therapy Assistants	10
Population/Physician Ratio	1,518	Podiatrists	0
Domulation/Drimour		Practicing Psychologists	3
Population/Primary Care Physician Ratio	2,199	Psychological Associates	11

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

1,931

58.5%

518

14.9%

Vital Statistics	. <u></u>				Employi	ment and In	come Date
Resident Births 1998	103	Total Preg	gnancies 1997	120	Labor Force	e 1997	4,477
Total Resident Deaths 1998	110	Total Preg	gnancy Rate 1997	61.9	Employed 1	1997	4,313
% Births <2500 gms 1997	12.9	Total Infa	nt Mortality Rate 1997	10.8	Unemploye	d 1997	164
Teen Pregnancies (15-19) 1997	20	White Infa	ant Mortality Rate 1997	16.9	Unem Rate	1997	3.7
Teen Pregnancy Rate 1997	71.9	Nonwhite	Infant Mortality Rate 1	997 0.0	Per Capita	Income 1997	\$22,449
					Medicaid E (unduplica	ligible 1998 ted count)	2,144
Hospital/Facility Data		·			Рорг	ulation Esti	mates 1998
Nursing Facility Beds 1998		80		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		0	Total	9,315	2,481	5,446	1,388
General Hospital Discharges 199	97	0	White	5,860	1,475	3,515	870

Nonwhite

% of Pop. (Age)

3,455

100.0%

1,006

26.6%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	13	Mid-Levels	
Primary Care Physicians	7	Nurse Practitioners	1
•		Physician Assistants	0
Family Practice	0	Nurses	
General Practice	0	Licensed Practical Nurses	22
Internal Medicine	7	Registered Nurses	37
Obstetrics/Gynecology	. 0	Registered Purises	3,
Pediatrics	0	Other Health Professionals	
Other Specialties	6	Chiropractors	1
		Dental Hygienists	0
Residents-in-training	0	Dentists	0
Federal Physicians**	0	Optometrists	0
receiui i nysicians	v	Pharmacists	3
		Physical Therapists	2
		Physical Therapy Assistants	1
Population/Physician Ratio	717	Podiatrists	0
D	•	Practicing Psychologists	0
Population/Primary Care Physician Ratio	1,331	Psychological Associates	0

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Wake



■ HEALTH-RELATED STATISTICS

■ DEMOGRAPHICS ■

Employment and Income Data

					I J		
Resident Births 1998	785	Total Pregr	nancies 1997	923	Labor Force	1997	25,667
Total Resident Deaths 1998	458	Total Pregr	nancy Rate 1997	92.3	Employed 1	997	24,763
% Births <2500 gms 1997	7.8	Total Infan	t Mortality Rate 1997	9.6	Unemployed	1 1997	904
Teen Pregnancies (15-19) 1997	165	White Infa	nt Mortality Rate 1997	7.4	Unem Rate 1997		3.5
Teen Pregnancy Rate 1997	105.6	Nonwhite l	infant Mortality Rate 199	7 15.9	Per Capita I	ncome 1997	\$23,286
					Medicaid El	igible 1998 ed count)	8,842
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		234		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		127	Total	40.024	13,057	28,714	7,063
			I Utai	48,834	15,057	20,714	1,003
General Hospital Discharges 19	197	5,832	White —	36,808	8,943	21,888	5,977
General Hospital Discharges 19	197	5,832	_				

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	75	Mid-Levels	
Primary Care Physicians	36	Nurse Practitioners	6
·	16	Physician Assistants	9
Family Practice	10	Nurses	
General Practice	1	Licensed Practical Nurses	171
Internal Medicine	9	Registered Nurses	375
Obstetrics/Gynecology	6	Nogistal values	3.0
Pediatrics	4	Other Health Professionals	
Other Specialties	39	Chiropractors	7
		Dental Hygienists	19
Residents-in-training	0	Dentists	18
Federal Physicians**	0	Optometrists	7
reactar a mysterams	v	Pharmacists	31
		Physical Therapists	14
		Physical Therapy Assistants	5
Population/Physician Ratio	651	Podiatrists	1
D 14 D		Practicing Psychologists	2
Population/Primary		Psychological Associates	2
Care Physician Ratio	1,357	,	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS

■ DEMOGRAPHICS ■

Employment and Income Data

					22		eeme Bara
Resident Births 1998	829	Total Preg	gnancies 1997	1,068	Labor Force	: 1997	29,695
Total Resident Deaths 1998	688	Total Preg	gnancy Rate 1997	84.3	Employed 1	997	28,277
% Births <2500 gms 1997	11.6	Total Infa	nt Mortality Rate 1997	17.6	Unemploye	1 1997	1,418
Teen Pregnancies (15-19) 1997	227	White Infa	ant Mortality Rate 1997	14.9	Unem Rate 1997		4.8
Teen Pregnancy Rate 1997	124.6	Nonwhite	Infant Mortality Rate 199	7 20.3	Per Capita I	ncome 1997	\$20,350
					Medicaid E	ligible 1998 ed count)	14,756
Hospital/Facility Data			_		Popi	lation Esti	mates 1998
Nursing Facility Beds 1998		332		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		258	Total	58,610	15,394	34,546	8,670
General Hospital Discharges 19	97	9,401	White	34,472	7,703	20,944	5,825
			Nonwhite	24,138	7,691	13,602	2,845
			% of Pop. (Age)	100.0%	26.3%	58.9%	14.8%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	103	Mid-Levels	
Primary Care Physicians	41	Nurse Practitioners	10
·	8	Physician Assistants	9
Family Practice		Nurses	
General Practice	3	Licensed Practical Nurses	212
Internal Medicine	16	Registered Nurses	554
Obstetrics/Gynecology	. 6	registered reads	331
Pediatrics	8	Other Health Professionals	
Other Specialties	62	Chiropractors	4
		Dental Hygienists	29
Residents-in-training	0	Dentists	27
Federal Physicians**	0	Optometrists	5
1 oddi ar i rij bretaris	v	Pharmacists	76
		Physical Therapists	25
		Physical Therapy Assistants	10
Population/Physician Ratio	569	Podiatrists	3
Demolation /Duimous		Practicing Psychologists	4
Population/Primary	4.400	Psychological Associates	15
Care Physician Ratio	1,430		

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan AHEC Region: Charlotte



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics			·		Employn	nent and In	come Data
Resident Births 1998	786	Total Pre	gnancies 1997	901	Labor Force	1997	31,400
Total Resident Deaths 1998	495	Total Pre	gnancy Rate 1997	72.5	Employed 1997		30,331
% Births <2500 gms 1997	7.0	Total Infa	ant Mortality Rate 1997	3.9	Unemployed 1997		1,069
Teen Pregnancies (15-19) 1997	136	White Inf	fant Mortality Rate 1997	4.2	Unem Rate	1997	3.4
Teen Pregnancy Rate 1997	75.9	Nonwhite	e Infant Mortality Rate 19	97 0.0	Per Capita I	ncome 1997	\$20,302
					Medicaid El (unduplicat	ligible 1998 ed count)	7,407
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		250	_	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		101	Total	59,089	15,092	36,706	7,291
General Hospital Discharges 199	97	3,346	White	54,135	13,387	33,897	6,851
			Nonwhite	4,954	1,705	2,809	440
			% of Pop. (Age)	100.0%	25.5%	62.1%	12.3%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	65	Mid-Levels	
Primary Care Physicians	37	Nurse Practitioners	1
Family Practice	15	Physician Assistants	5
General Practice	3	Nurses	84
Internal Medicine	9	Licensed Practical Nurses	
Obstetrics/Gynecology	6	Registered Nurses	253
Pediatrics	4	Other Health Professionals	
Other Specialties	28	Chiropractors	6
		Dental Hygienists	22
Residents-in-training	0	Dentists	12
Federal Physicians**	0	Optometrists	4
I CHCI MI I IN SICIMING	v	Pharmacists	38
		Physical Therapists	16
	222	Physical Therapy Assistants	12
Population/Physician Ratio	909	Podiatrists	1
Donulation/Drimony		Practicing Psychologists	2
Population/Primary Care Physician Ratio	1,597	Psychological Associates	2

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Mountain



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics			\$40.X		Employr	nent and In	come Data
Resident Births 1998	498	Total Pre	gnancies 1997	533	Labor Force	e 1997	20,169
Total Resident Deaths 1998	400	Total Pre	egnancy Rate 1997	65.9	Employed 1	.997	19,175
% Births <2500 gms 1997	10.9	Total Inf	ant Mortality Rate 1997	18.5	Unemploye	d 1997	994
Teen Pregnancies (15-19) 1997	82	White In	fant Mortality Rate 1997	20.0	Unem Rate	1997	4.9
Teen Pregnancy Rate 1997 75.6 Nonwhite Infant Mortality Rate 1			e Infant Mortality Rate 19	97 0.0	0 Per Capita Income 1997		
					Medicaid E	ligible 1998 ted count)	6,289
Hospital/Facility Data			_		Popu	ılation Esti	mates 1998
Nursing Facility Beds 1998		220		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		65	Total	40,129	9,063	24,729	6,337
General Hospital Discharges 199	97	2,788	White	38,027	8,437	23,513	6,077
			Nonwhite	2,102	626	1,216	260
			% of Pop. (Age)	100.0%	22.6%	61.6%	15.8%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	31	Mid-Levels	
Primary Care Physicians	23	Nurse Practitioners	5
Family Practice	11	Physician Assistants	6
-		Nurses	
General Practice	2	Licensed Practical Nurses	123
Internal Medicine	3	Registered Nurses	235
Obstetrics/Gynecology	. 4		
Pediatrics	3	Other Health Professionals	
Other Specialties	8	Chiropractors	6
		Dental Hygienists	14
Residents-in-training	0	Dentists	10
Federal Physicians**	0	Optometrists	1
a decidi a ilij bicidilis	Ū	Pharmacists	20
		Physical Therapists	4
		Physical Therapy Assistants	3
Population/Physician Ratio	1,294	Podiatrists	0
Donulation (Primary		Practicing Psychologists	0
Population/Primary		Psychological Associates	3
Care Physician Ratio	1,745	, ,	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Mountain



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	294	Total Pr	egnancies 1997	336	Labor Force	1997	12,935
Total Resident Deaths 1998	368	Total Pr	egnancy Rate 1997	72.7	Employed 1	997	12,416
% Births <2500 gms 1997	8.3	Total In	fant Mortality Rate 1997	0.0	Unemployed	1 1997	519
Teen Pregnancies (15-19) 1997	61	White In	nfant Mortality Rate 1997	0.0	Unem Rate 1997		4.0
Teen Pregnancy Rate 1997	96.5	Nonwhi	te Infant Mortality Rate 199	7 0.0	Per Capita I	ncome 1997	\$19,587
					Medicaid El (unduplicat	ligible 1998 ed count)	4,486
Hospital/Facility Data					Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		250		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		83	Total	28,210	5,595	15,849	6,766
General Hospital Discharges 199	97	2,567	White	27,546	5,361	15,469	6,716
			Nonwhite	664	234	380	50
			% of Pop. (Age)	100.0%	19.8%	56.2%	24.0%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	49	Mid-Levels	
Primary Care Physicians	21	Nurse Practitioners	0
·		Physician Assistants	6
Family Practice	10	Nurses	
General Practice	1	Licensed Practical Nurses	81
Internal Medicine	5	Registered Nurses	205
Obstetrics/Gynecology	1	Registered Parises	203
Pediatrics	4	Other Health Professionals	
Other Specialties	28	Chiropractors	4
		Dental Hygienists	10
Residents-in-training	0	Dentists	8
Federal Physicians**	1	Optometrists	3
I dada a I II bidanio	_	Pharmacists	19
		Physical Therapists	10
		Physical Therapy Assistants	14
Population/Physician Ratio	576	Podiatrists	
D 14' /D'		Practicing Psychologists	4
Population/Primary		Psychological Associates	2
Care Physician Ratio	1,343	• •	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan

AHEC Region: Mountain



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

132

60.2%

18

17.5%

Employment and Income Data

Resident Births 1998	227	Total Pregnar	ncies 1997	251	Labor Force	1997	9,026
Total Resident Deaths 1998	205	Total Pregna	ncy Rate 1997	67.4	Employed 1	997	8,702
% Births <2500 gms 1997	7.7	Total Infant l	Mortality Rate 1997	18.1	Unemploye	d 1997	324
Teen Pregnancies (15-19) 1997	43	White Infant	Mortality Rate 1997	18.3	Unem Rate	1997	3.6
Teen Pregnancy Rate 1997	66.8	Nonwhite Inf	fant Mortality Rate 199	7 0.0	Per Capita I	ncome 1997	\$17,380
·					Medicaid E (unduplicat	ligible 1998 red count)	3,758
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		180		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		0	Total	18,780	4,188	11,305	3,287
General Hospital Discharges 199	7	0	White	18,586	4,144	11,173	3,269

Nonwhite

% of Pop. (Age)

194

100.0%

44

22.3%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	11	Mid-Levels	
Primary Care Physicians	10	Nurse Practitioners	3
· ·		Physician Assistants	1
Family Practice	5	Nurses	
General Practice	1	Licensed Practical Nurses	41
Internal Medicine	3	Registered Nurses	51
Obstetrics/Gynecology	. 0	Registered Pulises	31
Pediatrics	1	Other Health Professionals	
Other Specialties	1	Chiropractors	1
		Dental Hygienists	2
Residents-in-training	0	Dentists	2
Federal Physicians**	0	Optometrists	2
	Ů	Pharmacists	11
		Physical Therapists	4
		Physical Therapy Assistants	3
Population/Physician Ratio	1,707	Podiatrists	0
Donulation (Duimour)		Practicing Psychologists	0
Population/Primary Care Physician Ratio	1,878	Psychological Associates	0

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS

Vital Statistics				Employment and Inc	ome Data
Resident Births 1998	352	Total Pregnancies 1997	380	Labor Force 1997	12,381
Total Resident Deaths 1998	278	Total Pregnancy Rate 1997	70.6	Employed 1997	11,255
% Births <2500 gms 1997	11.7	Total Infant Mortality Rate 1997	9.0	Unemployed 1997	1,126
Teen Pregnancies (15-19) 1997	69	White Infant Mortality Rate 1997	0.0	Unem Rate 1997	9.1
Teen Pregnancy Rate 1997	83.1	Nonwhite Infant Mortality Rate 1997	16.9	Per Capita Income 1997	\$17,746
				Medicaid Eligible 1998 (unduplicated count)	6,704
Hospital/Facility Data				Population Estim	ates 1998

Hospital/Facility Dala

Nursing Facility Beds 1998

General Hospital Beds 1997

General Hospital Discharges 1997

Total White Nonwhite

% of Pop. (Age)

154 49

2,047

Total	Ages 0-18	Ages 19-64	Ages 65+
25,620	6,749	14,960	3,911
14,092	3,124	8,560	2,408
11,528	3,625	6,400	1,503
100.0%	26 3%	58 4%	15 3%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	24	Mid-Levels	
Primary Care Physicians	19	Nurse Practitioners	1
Family Practice	6	Physician Assistants	2
General Practice	2	Nurses	4.5
Internal Medicine	7	Licensed Practical Nurses	45
Obstetrics/Gynecology	3	Registered Nurses	127
Pediatrics	1	Other Health Professionals	
Other Specialties	5	Chiropractors	2
		Dental Hygienists	3
Residents-in-training	0	Dentists	5
Federal Physicians**	0	Optometrists	3
1 cdcl at 1 Hysicians	v	Pharmacists	17
		Physical Therapists	8
		Physical Therapy Assistants	22
Population/Physician Ratio	1,068	Podiatrists	0
Donulation/Primary		Practicing Psychologists	0
Population/Primary Care Physician Ratio	1,348	Psychological Associates	1

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan

AHEC Region: Charlotte



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

108,979

63.8%

10,712

9.4%

Resident Births 1998	10,094	Total Pregr	ancies 1997	13,519	Labor Force	: 1997	350,217
Total Resident Deaths 1998	4,194	Total Pregr	ancy Rate 1997	88.7	Employed 1	997	341,013
% Births <2500 gms 1997	9.0	Total Infan	t Mortality Rate 1997	7.4	Unemployed 1997		9,204
Teen Pregnancies (15-19) 1997	1,514	White Infar	nt Mortality Rate 1997	4.2	Unem Rate	1997	2.6
Teen Pregnancy Rate 1997 76.2 Nonwhite Infant Mortality Rate 1997 13.2			997 13.2	Per Capita Income 1997		\$32,295	
					Medicaid E (unduplicat	ligible 1998 red count)	76,242
Hospital/Facility Data					Рорі	lation Esti	mates 1998
Nursing Facility Beds 1998		3,050		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		2,029	Total	624,651	167,396	398,290	58,965
General Hospital Discharges 19	97	90,308	White	443,581	106,017	289,311	48,253

Nonwhite

% of Pop. (Age)

181,070

100.0%

61,379

26.8%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	1,713	Mid-Levels	
Primary Care Physicians	671	Nurse Practitioners	119
Family Practice	168	Physician Assistants Nurses	126
General Practice Internal Medicine	6 240	Licensed Practical Nurses	1,100
Obstetrics/Gynecology	. 119	Registered Nurses	7,751
Pediatrics	138	Other Health Professionals	
Other Specialties	1,042	Chiropractors	152
Desidents in Assistant	106	Dental Hygienists	422
Residents-in-training	196	Dentists	380
Federal Physicians**	6	Optometrists	73
		Pharmacists	626
		Physical Therapists	328
		Physical Therapy Assistants	191
Population/Physician Ratio	365	Podiatrists	24
Donulation/Drimony		Practicing Psychologists	159
Population/Primary Care Physician Ratio	931	Psychological Associates	79

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Mountain



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

7 11011 2 1011121103					zinproj.		come Dana
Resident Births 1998	154	Total Preg	nancies 1997	176	Labor Force	: 1997	7,275
Total Resident Deaths 1998	197	Total Preg	nancy Rate 1997	62.5	Employed 1	997	6,866
% Births <2500 gms 1997	7.2	Total Infa	nt Mortality Rate 1997	6.5	Unemploye	d 1997	409
Teen Pregnancies (15-19) 1997	31	White Infa	ant Mortality Rate 1997	6.5	Unem Rate	1997	5.6
Teen Pregnancy Rate 1997	81.6	Nonwhite	Nonwhite Infant Mortality Rate 1997		Per Capita I	ncome 1997	\$18,307
					Medicaid E	ligible 1998 ted count)	2,396
Hospital/Facility Data					Рорг	ılation Esti	mates 1998
Nursing Facility Beds 1998		127		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		85	Total	14,644	3,125	8,666	2,853
General Hospital Discharges 199	97	1,916	White	14,581	3,109	8,633	2,839
			Nonwhite	63	16	33	14
			% of Pop. (Age)	100.0%	21.3%	59.2%	19.5%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	19	Mid-Levels	
Primary Care Physicians	13	Nurse Practitioners	3
Family Practice	11	Physician Assistants	0
General Practice	0	Nurses Licensed Practical Nurses	45
Internal Medicine	2	Registered Nurses	107
Obstetrics/Gynecology	0	Registered Nuises	107
Pediatrics	0	Other Health Professionals	
Other Specialties	6	Chiropractors	2
		Dental Hygienists	7
Residents-in-training	0	Dentists	5
Federal Physicians**	0	Optometrists	3
1 cuci di 1 ny sicialis	v	Pharmacists	8
		Physical Therapists	4
		Physical Therapy Assistants	5
Population/Physician Ratio	771	Podiatrists	0
Danulation (Duimour)		Practicing Psychologists	0
Population/Primary Care Physician Ratio	1,126	Psychological Associates	1

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Greensboro



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

4,175

59.9%

621

13.3%

vitat Statistics	•				Employi	neni ana in	come Data
Resident Births 1998	422	Total Pre	gnancies 1997	474	Labor Force	1997	11,748
Total Resident Deaths 1998	239	Total Pre	gnancy Rate 1997	98.3	Employed 1997		11,089
% Births <2500 gms 1997	9.1	Total Infa	ant Mortality Rate 1997	9.9	Unemployed 1997		659
Teen Pregnancies (15-19) 1997	84	White Inf	ant Mortality Rate 1997	13.4	Unem Rate 1997		5.6
Teen Pregnancy Rate 1997	110.8	Nonwhite	Infant Mortality Rate 199	7 0.0	Per Capita Income 1997		\$17,879
					Medicaid E (unduplicat	ligible 1998 ted count)	5,440
Hospital/Facility Data			_		Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998		153		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		37	Total	24,742	6,636	14,815	3,291
General Hospital Discharges 199	97	661	White	17,719	4,409	10,640	2,670
	•		1		1		1 1

Nonwhite

% of Pop. (Age)

7,023

100.0%

2,227

26.8%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	11	Mid-Levels	
Primary Care Physicians	9	Nurse Practitioners	4
· ·	7	Physician Assistants	6
Family Practice	•	Nurses	
General Practice	0	Licensed Practical Nurses	84
Internal Medicine	2	Registered Nurses	102
Obstetrics/Gynecology	. 0		
Pediatrics	0	Other Health Professionals	
Other Specialties	2	Chiropractors	1
		Dental Hygienists	7
Residents-in-training	0	Dentists	5
Federal Physicians**	1	Optometrists	2
i caciai i ilysiciais	•	Pharmacists	13
		Physical Therapists	3
		Physical Therapy Assistants	7
Population/Physician Ratio	2,249	Podiatrists	
To 1 (1 /70)		Practicing Psychologists	0
Population/Primary		Psychological Associates	4
Care Physician Ratio	2,749	,	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Southern Regional



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics				*3:	Employn	nent and In	come Data
Resident Births 1998	910	Total Pre	gnancies 1997	1,082	Labor Force	1997	28,973
Total Resident Deaths 1998	824	Total Pre	gnancy Rate 1997	85.9	Employed 1	27,951	
% Births <2500 gms 1997	8.0	Total Inf	ant Mortality Rate 1997	8.1	Unemployed	d 1997	1,022
Teen Pregnancies (15-19) 1997	175	White In:	fant Mortality Rate 1997	3.1	Unem Rate	1997	3.5
Teen Pregnancy Rate 1997	96.5	Nonwhite	e Infant Mortality Rate 199	97 23.0	Per Capita Income 1997		\$26,986
					Medicaid E. (unduplicat	ligible 1998 red count)	10,004
Hospital/Facility Data			_		Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998		580	_	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		305	Total	70,861	16,086	38,419	16,356
General Hospital Discharges 199	97	17,046	White	58,195	11,831	31,386	14,978
			Nonwhite	12,666	4,255	7,033	1,378
			% of Pop. (Age)	100.0%	22.7%	54.2%	23.1%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	192	Mid-Levels	
Primary Care Physicians	54	Nurse Practitioners	15
Family Practice	11	Physician Assistants	11
•	3	Nurses	
General Practice	_	Licensed Practical Nurses	252
Internal Medicine	22	Registered Nurses	884
Obstetrics/Gynecology	12		
Pediatrics	6	Other Health Professionals	
Other Specialties	138	Chiropractors	7
		Dental Hygienists	43
Residents-in-training	0	Dentists	34
Federal Physicians**	0	Optometrists	
I dudida I lijordidilo	v	Pharmacists	53
		Physical Therapists	35
		Physical Therapy Assistants	14
Population/Physician Ratio	369	Podiatrists	4
Donulation/Drimony		Practicing Psychologists	5
Population/Primary	1 212	Psychological Associates	6
Care Physician Ratio	1,312		

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Area L



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS

Vital Statistics			<u> </u>		Employn	nent and In	come Data
Resident Births 1998	1,165	Total Pre	egnancies 1997	1,532	Labor Force	: 1997	44,843
Total Resident Deaths 1998	803	Total Pre	egnancy Rate 1997	77.3	Employed 1	997	42,348
% Births <2500 gms 1997	9.4	Total Inf	ant Mortality Rate 1997	6.0	Unemploye	2,495	
Teen Pregnancies (15-19) 1997	278	White In	fant Mortality Rate 1997	5.8	Unem Rate 1997		5.6
Teen Pregnancy Rate 1997	ate 1997 96.5 Nonwhite Infant Mortality Rate 1997			97 6.4	Per Capita Income 1997		\$21,612
					Medicaid E (unduplicat	ligible 1998 red count)	15,373
Hospital/Facility Data			_		Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998		419		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		272	Total	88,186	22,884	54,134	11,168
General Hospital Discharges 19	97	12,193	White	60,403	13,937	37,952	8,514
			Nonwhite	27,783	8,947	16,182	2,654
			% of Pop. (Age)	100.0%	25.9%	61.4%	12.7%

Physicians	·	Mid-Levels and Nurses	
Non-Federal Physicians	168	Mid-Levels	
Primary Care Physicians	78	Nurse Practitioners	17
•	18	Physician Assistants	15
Family Practice		Nurses	
General Practice	2	Licensed Practical Nurses	230
Internal Medicine	32	Registered Nurses	7 7 2
Obstetrics/Gynecology	. 13	regional region	.,2
Pediatrics	13	Other Health Professionals	
Other Specialties	90	Chiropractors	7
		Dental Hygienists	29
Residents-in-training	0	Dentists	33
Federal Physicians**	0	Optometrists	12
	v	Pharmacists	59
		Physical Therapists	44
		Physical Therapy Assistants	30
Population/Physician Ratio	525	Podiatrists	2
Donulation/Duimous		Practicing Psychologists	3
Population/Primary Care Physician Ratio	1,131	Psychological Associates	18

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan AHEC Region: Coastal



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

17,436

63.0%

3,096

13.4%

Resident Births 1998	1,886	Total Pr	egnancies 1997	2,741	Labor Force	: 1997	78,595
Total Resident Deaths 1998	1,264	Total Pr	egnancy Rate 1997	79.8	Employed 1	997	75,702
% Births <2500 gms 1997	9.0	Total In	fant Mortality Rate 1997	7.5	Unemployed	d 19 97	2,893
Teen Pregnancies (15-19) 1997	406	White In	nfant Mortality Rate 1997	6.5	Unem Rate	1997	3.7
Teen Pregnancy Rate 1997	78.1	Nonwhi	te Infant Mortality Rate 19	997 10.3	Per Capita I	ncome 1997	\$23,977
					Medicaid E	ligible 1998 ed count)	22,240
Hospital/Facility Data					Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		709	_	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		647	Total	148,424	35,102	93,435	19,887
General Hospital Discharges 199	9 7	26,043	White	117,987	25,197	75,999	16,791

Nonwhite

% of Pop. (Age)

30,437

100.0%

9,905

23.6%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	461	Mid-Levels	
Primary Care Physicians	167	Nurse Practitioners	41
•		Physician Assistants	36
Family Practice	38	Nurses	
General Practice	2	Licensed Practical Nurses	431
Internal Medicine	67	Registered Nurses	1,976
Obstetrics/Gynecology	31	110810100 1101000	-,,,,
Pediatrics	29	Other Health Professionals	
Other Specialties	294	Chiropractors	50
		Dental Hygienists	100
Residents-in-training	49	Dentists	92
Federal Physicians**	3	Optometrists	21
i cuci ai i iiysiciaiis	•	Pharmacists	175
		Physical Therapists	110
		Physical Therapy Assistants	39
Population/Physician Ratio	322	Podiatrists	8
D 14 (D 1		Practicing Psychologists	41
Population/Primary Care Physician Ratio	889	Psychological Associates	33

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Area L



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS

Vital Statistics				Employment and Inc	ome Data
Resident Births 1998	251	Total Pregnancies 1997	298	Labor Force 1997	8,303
Total Resident Deaths 1998	263	Total Pregnancy Rate 1997	74.1	Employed 1997	7,699
% Births <2500 gms 1997	14.1	Total Infant Mortality Rate 1997	0.0	Unemployed 1997	604
Teen Pregnancies (15-19) 1997	71	White Infant Mortality Rate 1997	0.0	Unem Rate 1997	7.3
Teen Pregnancy Rate 1997	106.4	Nonwhite Infant Mortality Rate 1997	0.0	Per Capita Income 1997	\$17,502
				Medicaid Eligible 1998 (unduplicated count)	6,676
Manital/Enville. Data				Daniel ation Estima	1000

Hospital/Facility Data

Population Estimates 1998

Nursing Facility Beds 1998	149	•	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997	0	Total	20,726	5,112	11,862	3,752
General Hospital Discharges 1997	0	White	8,711	1,642	5,120	1,949
		Nonwhite	12,015	3,470	6,742	1,803
		% of Pop. (Age)	100.0%	24.7%	57.2%	18.1%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	11	Mid-Levels	
Primary Care Physicians	7	Nurse Practitioners	3
Family Practice	3	Physician Assistants	2
General Practice	1	Nurses	
	1	Licensed Practical Nurses	43
Internal Medicine	2	Registered Nurses	74
Obstetrics/Gynecology	. 0		
Pediatrics	1	Other Health Professionals	
Other Specialties	4	Chiropractors	0
		Dental Hygienists	2
Residents-in-training	0	Dentists	3
Federal Physicians**	0	Optometrists	0
i cuci ui i iiy siciuiis	v	Pharmacists	6
		Physical Therapists	0
		Physical Therapy Assistants	2
Population/Physician Ratio	1,884	Podiatrists	1
D. 1.45. /D.5		Practicing Psychologists	0
Population/Primary		Psychological Associates	0
Care Physician Ratio	2,961	<i>,</i>	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics	Employment and Income Data				
Resident Births 1998	3,196	Total Pregnancies 1997	3,873	Labor Force 1997	44,776
Total Resident Deaths 1998	717	Total Pregnancy Rate 1997	126.5	Employed 1997	43,281
% Births <2500 gms 1997	6.9	Total Infant Mortality Rate 1997	8.1	Unemployed 1997	1,495
Teen Pregnancies (15-19) 1997	576	White Infant Mortality Rate 1997	7.4	Unem Rate 1997	3.3
Teen Pregnancy Rate 1997	120.0	Nonwhite Infant Mortality Rate 1997	10.5	Per Capita Income 1997	\$16,900
				Medicaid Eligible 1998 (unduplicated count)	18,130

Total

White Nonwhite

% of Pop. (Age)

Hospital/Facility Data

Nursing Facility Beds 1998	359
General Hospital Beds 1997	133
General Hospital Discharges 1997	10,001

Роришиноп	Estimates	1998
 •		

_	Total	Ages 0-18	Ages 19-64	Ages 65+
	148,986	44,007	96,742	8,237
	113,454	32,052	74,541	6,861
	35,532	11,955	22,201	1,376
	100.0%	29.5%	64.9%	5.5%

Physicians	···	Mid-Levels and Nurses	
Non-Federal Physicians	151	Mid-Levels	
Primary Care Physicians	79	Nurse Practitioners	11
Family Practice	24	Physician Assistants	10
General Practice	7	Nurses	
		Licensed Practical Nurses	310
Internal Medicine	16	Registered Nurses	712
Obstetrics/Gynecology	19		
Pediatrics	13	Other Health Professionals	
Other Specialties	72	Chiropractors	9
		Dental Hygienists	86
Residents-in-training	0	Dentists	51
Federal Physicians**	19	Optometrists	9
I dddidi I llysicialis	1,	Pharmacists	62
		Physical Therapists	27
		Physical Therapy Assistants	9
Population/Physician Ratio	987	Podiatrists	5
Donalotion/Duimous		Practicing Psychologists	12
Population/Primary Care Physician Ratio	1,886	Psychological Associates	6

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan

AHEC Region: Greensboro



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

Resident Births 1998	1,158	Total Pr	egnancies 1997	1,727	Labor Force 1997		63,616
Total Resident Deaths 1998	629	Total Pr	egnancy Rate 1997	55.2	Employed 1	997	62,712
% Births <2500 gms 1997	6.7	Total In	fant Mortality Rate 1997	8.7	Unemploye	d 1997	904
Teen Pregnancies (15-19) 1997	186	White In	nfant Mortality Rate 1997	6.8	Unem Rate 1997		1.4
Teen Pregnancy Rate 1997	36.6	Nonwhi	te Infant Mortality Rate 199	7 14.5	Per Capita 1	ncome 1997	\$27,802
					Medicaid E	ligible 1998 ed count)	7,968
Hospital/Facility Data			_		Рорі	ılation Esti	mates 1998
Nursing Facility Beds 1998		443		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		578	Total	109,352	23,998	75,412	9,942
General Hospital Discharges 19	97	26,451	White	89,777	18,409	63,063	8,305
			Nonwhite	19,575	5,589	12,349	1,637
			% of Pop. (Age)	100.0%	21.9%	69.0%	9.1%

Physicians		Mid-Levels and Nurses				
Non-Federal Physicians	955	Mid-Levels				
Primary Care Physicians	335	Nurse Practitioners	72			
· ·		Physician Assistants	37			
Family Practice	66	Nurses				
General Practice	2	Licensed Practical Nurses	200			
Internal Medicine	128	Registered Nurses	2,077			
Obstetrics/Gynecology	. 47	Registered Pulises	2,077			
Pediatrics	92	Other Health Professionals				
Other Specialties	620	Chiropractors	21			
		Dental Hygienists	77			
Residents-in-training	514	Dentists	138			
Federal Physicians**	13	Optometrists	11			
1 ductur 1 ilysicians	10	Pharmacists	277			
		Physical Therapists	140			
		Physical Therapy Assistants	9			
Population/Physician Ratio	115	Podiatrists	3			
Daniel Alam (Dulmann)		Practicing Psychologists	171			
Population/Primary Care Physician Ratio	326	Psychological Associates	16			

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

Resident Births 1998	119	Total Pregn	ancies 1997	144	Labor Force	5,487	
Total Resident Deaths 1998	158	Total Pregn	ancy Rate 1997	63.7	Employed 1	997	5,260
% Births <2500 gms 1997	11.3	Total Infant	Mortality Rate 1997	8.7	Unemployed	1 1997	227
Teen Pregnancies (15-19) 1997	27	White Infar	nt Mortality Rate 1997	11.9	Unem Rate	4.1	
Teen Pregnancy Rate 1997	81.6	Nonwhite I	nfant Mortality Rate 199	0.0	Per Capita Income 1997		\$18,493
					Medicaid E		2,370
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		96		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		0	Total	12,127	2,731	7,062	2,334
General Hospital Discharges 199	7	0	White	9,317	1,943	5,533	1,841
			Nonwhite	2,810	788	1,529	493
			% of Pop. (Age)	100.0%	22.5%	58.2%	19.2%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	4	Mid-Levels	
Primary Care Physicians	4	Nurse Practitioners	1
Family Practice	2	Physician Assistants	2
General Practice	2	Nurses	
Internal Medicine	0	Licensed Practical Nurses	11
Obstetrics/Gynecology	0	Registered Nurses	35
Pediatrics	0	Other Health Professionals	
Other Specialties	0	Chiropractors	0
		Dental Hygienists	4
Residents-in-training	0	Dentists	2
Federal Physicians**	0	Optometrists	0
redefal i flysicialis	V	Pharmacists	5
		Physical Therapists	1
		Physical Therapy Assistants	1
Population/Physician Ratio	3,032	Podiatrists	0
Dominion (Duine and		Practicing Psychologists	1
Population/Primary Care Physician Ratio	3,032	Psychological Associates	1

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Pasquotank

Vital Statistics

MSA county designation: Nonmetropolitan

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

57.1%

14.2%

Resident Births 1998	448	Total Pregr	nancies 1997	507	Labor Force 1997		14,868
Total Resident Deaths 1998	326	Total Pregr	nancy Rate 1997	63.7	Employed 1	997	14,203
% Births <2500 gms 1997	9.4	Total Infan	t Mortality Rate 1997	18.3	Unemploye	d 1997	665
Teen Pregnancies (15-19) 1997	98	White Infan	nt Mortality Rate 1997	8.4	Unem Rate 1997		4.5
Teen Pregnancy Rate 1997	70.8	Nonwhite I	nfant Mortality Rate 199	97 30.3	Per Capita Income 1997		\$18,792
					Medicaid E	ligible 1998 ted count)	7,572
Hospital/Facility Data			_		Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998		266		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		182	Total	34,696	9,941	19,820	4,935
General Hospital Discharges 199	7	7,167	White	21,199	5,421	12,381	3,397
			Nonwhite	13,497	4,520	7,439	1,538

% of Pop. (Age)

100.0%

28.7%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	91	Mid-Levels	
Primary Care Physicians	37	Nurse Practitioners	6
· ·		Physician Assistants	3
Family Practice	10	Nurses	
General Practice	0	Licensed Practical Nurses	122
Internal Medicine	10	Registered Nurses	406
Obstetrics/Gynecology	. 7	Registered ratises	400
Pediatrics	10	Other Health Professionals	
Other Specialties	54	Chiropractors	4
		Dental Hygienists	6
Residents-in-training	0	Dentists	13
Federal Physicians**	4	Optometrists	4
a cuciui i iijbiciuis	•	Pharmacists	26
		Physical Therapists	12
		Physical Therapy Assistants	16
Population/Physician Ratio	381	Podiatrists	2
Dominion (Drive our		Practicing Psychologists	7
Population/Primary Care Physician Ratio	938	Psychological Associates	9

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Coastal



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

60.5%

15.0%

Resident Births 1998	447	Total Pregr	ancies 1997	545	Labor Force	: 1997	15,669
Total Resident Deaths 1998	350	Total Pregr	ancy Rate 1997	71.8	Employed 1	997	14,943
% Births <2500 gms 1997	9.9	Total Infan	t Mortality Rate 1997	8.8	Unemployed	1 1997	726
Teen Pregnancies (15-19) 1997	79	White Infan	nt Mortality Rate 1997	2.9	Unem Rate 1997		4.6
Teen Pregnancy Rate 1997	79.6	Nonwhite I	nfant Mortality Rate 19	97 26.5	Per Capita Income 1997		\$18,781
					Medicaid El (unduplicat	ligible 1998 ed count)	7,328
Hospital/Facility Data					Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		213		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		43	Total	38,196	9,355	23,100	5,741
General Hospital Discharges 199	7	1,212	White	28,152	6,227	17,543	4,382
			Nonwhite	10,044	3,128	5,557	1,359

% of Pop. (Age)

100.0%

24.5%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	18	Mid-Levels	
Primary Care Physicians	12	Nurse Practitioners	6
Family Practice	2	Physician Assistants	2
General Practice	2	Nurses	66
Internal Medicine	6	Licensed Practical Nurses	
Obstetrics/Gynecology	0	Registered Nurses	152
Pediatrics	2	Other Health Professionals	
Other Specialties	6	Chiropractors	3
		Dental Hygienists	10
Residents-in-training	0	Dentists	10
Federal Physicians**	0	Optometrists	2
rederal i hysicians	v	Pharmacists	17
		Physical Therapists	3
		Physical Therapy Assistants	6
Population/Physician Ratio	2,122	Podiatrists	0
D 14: 7D:		Practicing Psychologists	1
Population/Primary Care Physician Ratio	3,183	Psychological Associates	2

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Perquimans

Vital Statistics

MSA county designation: Nonmetropolitan

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

Resident Births 1998	108	Total Preg	gnancies 1997	128	Labor Force	1997	4,746
Total Resident Deaths 1998	140	Total Preg	gnancy Rate 1997	61.5	Employed 1	997	4,543
% Births <2500 gms 1997	10.4	Total Infa	nt Mortality Rate 1997	28.3	Unemploye	d 1997	203
Teen Pregnancies (15-19) 1997	28	White Infa	ant Mortality Rate 1997	0.0	Unem Rate	1997	4.3
Teen Pregnancy Rate 1997	80.7	Nonwhite	Infant Mortality Rate 199	7 76.9	Per Capita I	ncome 1997	\$15,970
					Medicaid E (unduplicat	ligible 1998 red count)	2,580
Hospital/Facility Data			_		Рорі	ılation Esti	mates 1998
Nursing Facility Beds 1998		78		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		0	Total	10,992	2,618	6,246	2,128
General Hospital Discharges 199	97	0	White	7,713	1,648	4,474	1,591
			Nonwhite	3,279	970	1,772	537
			% of Pop. (Age)	100.0%	23.8%	56.8%	19.4%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	3	Mid-Levels	
Primary Care Physicians	3	Nurse Practitioners	0
Family Practice	2	Physician Assistants	0
General Practice	0	Nurses	17
Internal Medicine	1	Licensed Practical Nurses	
Obstetrics/Gynecology	. 0	Registered Nurses	32
Pediatrics	0	Other Health Professionals	
Other Specialties	0	Chiropractors	0
		Dental Hygienists	1
Residents-in-training	0	Dentists	2
Federal Physicians**	0	Optometrists	0
1 cdclul I hysicians	v	Pharmacists	6
		Physical Therapists	2
		Physical Therapy Assistants	1
Population/Physician Ratio	3,664	Podiatrists	0
Population/Primary		Practicing Psychologists	1
Care Physician Ratio	3,664	Psychological Associates	0

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Wake



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

60.4%

14.6%

Resident Births 1998	426	Total Pregn	ancies 1997	552	Labor Force	1997	17,736
Total Resident Deaths 1998	335	Total Pregn	ancy Rate 1997	78.6	Employed 1	997	16,921
% Births <2500 gms 1997	10.0	Total Infant	Mortality Rate 1997	16.7	Unemployed	d 1997	815
Teen Pregnancies (15-19) 1997	92	White Infan	t Mortality Rate 1997	14.2	Unem Rate	1997	4.6
Teen Pregnancy Rate 1997	96.8	Nonwhite In	nfant Mortality Rate 1997	21.9	Per Capita I	ncome 1997	\$20,309
	•				Medicaid E (unduplicat	ligible 1998 ed count)	5,609
Hospital/Facility Data			_	<u>.</u>	Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		187	r	Γotal	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		50	Total	33,270	8,317	20,094	4,859
General Hospital Discharges 199	97	1,899	White	23,189	5,321	14,198	3,670

% of Pop. (Age)

100.0%

25.0%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	23	Mid-Levels	
Primary Care Physicians	12	Nurse Practitioners	2
Family Practice	4	Physician Assistants	2
•	1	Nurses	
General Practice	1	Licensed Practical Nurses	65
Internal Medicine	5	Registered Nurses	146
Obstetrics/Gynecology	1		
Pediatrics	1	Other Health Professionals	
Other Specialties	11	Chiropractors	4
		Dental Hygienists	6
Residents-in-training	0	Dentists	8
Federal Physicians**	2	Optometrists	2
1 0001 01 1 11,52010115	_	Pharmacists	22
		Physical Therapists	4
		Physical Therapy Assistants	2
Population/Physician Ratio	1,447	Podiatrists	0
D		Practicing Psychologists	0
Population/Primary Care Physician Ratio	2,773	Psychological Associates	0

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics		· · · · · · · · · · · · · · · · · · ·		Employment and Inc	ome Data
Resident Births 1998	1,845	Total Pregnancies 1997	2,406	Labor Force 1997	64,685
Total Resident Deaths 1998	1,012	Total Pregnancy Rate 1997	72.9	Employed 1997	61,569
% Births <2500 gms 1997	11.0	Total Infant Mortality Rate 1997	13.4	Unemployed 1997	3,116
Teen Pregnancies (15-19) 1997	415	White Infant Mortality Rate 1997	3.9	Unem Rate 1997	4.8
Teen Pregnancy Rate 1997	73.4	Nonwhite Infant Mortality Rate 1997	26.1	Per Capita Income 1997	\$21,117
				Medicaid Eligible 1998 (unduplicated count)	23,833

Hospital/Facility Data

Population Estimates 1998

Nursing Facility Beds 1998	488
General Hospital Beds 1997	604
General Hospital Discharges 1997	30,759

Total	
White	
Nonwhite	
% of Pop. (Age)	

Total	Ages 0-18	Ages 19-64	Ages 65+
126,643	34,558	79,700	12,385
83,546	19,683	55,149	8,714
43,097	14,875	24,551	3,671
100.0%	27.3%	62.9%	9.8%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	537	Mid-Levels	
Primary Care Physicians	212	Nurse Practitioners	49
Family Practice	62	Physician Assistants	29
•		Nurses	
General Practice	2	Licensed Practical Nurses	294
Internal Medicine	76	Registered Nurses	2,260
Obstetrics/Gynecology	· 30		_,
Pediatrics	42	Other Health Professionals	
Other Specialties	325	Chiropractors	12
		Dental Hygienists	39
Residents-in-training	254	Dentists	47
Federal Physicians**	· 1	Optometrists	17
I cdclai I lijbicialib	•	Pharmacists	174
		Physical Therapists	78
		Physical Therapy Assistants	29
Population/Physician Ratio	236	Podiatrists	4
D 14 /D 1		Practicing Psychologists	42
Population/Primary Care Physician Ratio	597	Psychological Associates	35

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Mountain



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

8,516

646

54.5%

4,130

178

25.6%

Resident Births 1998	161	Total Pr	egnancies 1997	181	Labor Force	1997	7,603
Total Resident Deaths 1998	238	Total Pr	egnancy Rate 1997	65.7	Employed 1	997	7,440
% Births <2500 gms 1997	4.1	Total In	fant Mortality Rate 1997	13.7	Unemploye	d 1997	163
Teen Pregnancies (15-19) 1997	26	White In	nfant Mortality Rate 1997	14.6	Unem Rate	1997	2.1
Teen Pregnancy Rate 1997	71.8	Nonwhi	te Infant Mortality Rate 199	97 0.0	Per Capita I	ncome 1997	\$26,039
					Medicaid E (unduplicate	ligible 1998 ted count)	2,049
Hospital/Facility Data			_		Рорі	ılation Esti	mates 1998
Nursing Facility Beds 1998		221		Total	Ages 0-18 ·	Ages 19-64	Ages 65+
General Hospital Beds 1997		55	Total	16,826	3,356	9,162	4,308
General Hospital Discharges 199	7	2,033	White	15 675	3 020	9 5 1 6	4 120

White

Nonwhite

% of Pop. (Age)

15,675

1,151

100.0%

3,029

327

19.9%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	23	Mid-Levels	
Primary Care Physicians	10	Nurse Practitioners	3
·		Physician Assistants	0
Family Practice	5	Nurses	
General Practice	1	Licensed Practical Nurses	57
Internal Medicine	4	Registered Nurses	133
Obstetrics/Gynecology	0	registered runtes	100
Pediatrics	0	Other Health Professionals	
Other Specialties	13	Chiropractors	5
		Dental Hygienists	11
Residents-in-training	0	Dentists	6
Federal Physicians**	0	Optometrists	3
I Carl at I my Stelland	Ů	Pharmacists	14
		Physical Therapists	4
		Physical Therapy Assistants	4
Population/Physician Ratio	732	Podiatrists	1
TD 14: #D:		Practicing Psychologists	3
Population/Primary		Psychological Associates	1
Care Physician Ratio	1,683		

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan

AHEC Region: Greensboro



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

5,047

61.6%

830

12.8%

Resident Births 1998	1,736	Total Pi	egnancies 1997	2,01	5	Labor Force	: 1997	69,026
Total Resident Deaths 1998	1,009	Total Pi	egnancy Rate 1997	76.	3	Employed 1	997	67,248
% Births <2500 gms 1997	7.3	Total In	fant Mortality Rate 19	97 5.	2	Unemployed	1 1997	1,778
Teen Pregnancies (15-19) 1997	295	White I	nfant Mortality Rate 19	997 5.	6	Unem Rate	1997	2.6
Teen Pregnancy Rate 1997	84.2	Nonwhi	te Infant Mortality Rat	e 1997 0.	0.	Per Capita I	ncome 1997	\$21,075
						Medicaid El (unduplicat	ligible 1998 ed count)	16,042
Hospital/Facility Data						Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		630		Total		Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		145	Tota	1 124,	080	31,680	76,491	15,909
General Hospital Discharges 19	97	5,546	Whit	e 115,	573	29,050	71,444	15,079

Nonwhite

% of Pop. (Age)

8,507

100.0%

2,630

25.5%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	100	Mid-Levels	
Primary Care Physicians	54	Nurse Practitioners	4
·		Physician Assistants	9
Family Practice	26	Nurses	
General Practice	3	Licensed Practical Nurses	169
Internal Medicine	14	Registered Nurses	512
Obstetrics/Gynecology	· 5	registered realists	312
Pediatrics	6	Other Health Professionals	
Other Specialties	46	Chiropractors	11
		Dental Hygienists	55
Residents-in-training	0	Dentists	34
Federal Physicians**	1	Optometrists	11
1 caciai i nysiciais	•	Pharmacists	53
		Physical Therapists	16
		Physical Therapy Assistants	15
Population/Physician Ratio	1,241	Podiatrists	1
		Practicing Psychologists	4
Population/Primary Care Physician Ratio	2,298	Psychological Associates	7

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Southern Regional



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

8,155

58.0%

1,546

14.4%

Resident Births 1998	675	Total Preg	nancies 1997	757	Labor Force	: 1997	20,126
Total Resident Deaths 1998	503	Total Preg	nancy Rate 1997	80.0	Employed 1	997	18,409
% Births <2500 gms 1997	9.4	Total Infa	nt Mortality Rate 1997	3.1	Unemployed	d 1997	1,717
Teen Pregnancies (15-19) 1997	176	White Infa	ant Mortality Rate 1997	2.4	Unem Rate	1997	8.5
Teen Pregnancy Rate 1997	118.4	Nonwhite	Infant Mortality Rate 199	7 4.2	Per Capita I	ncome 1997	\$17,210
					Medicaid El (unduplicat	ligible 1998 ed count)	11,871
Hospital/Facility Data					Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		276		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		162	Total	45,502	12,577	26,377	6,548
General Hospital Discharges 199	97	7,706	White	30,458	7,234	18,222	5,002

Nonwhite

% of Pop. (Age)

15,044

100.0%

5,343

27.6%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	54	Mid-Levels	
Primary Care Physicians	33	Nurse Practitioners	9
· ·	15	Physician Assistants	4
Family Practice		Nurses	
General Practice	2	Licensed Practical Nurses	143
Internal Medicine	8	Registered Nurses	351
Obstetrics/Gynecology	4	6	
Pediatrics	4	Other Health Professionals	
Other Specialties	21	Chiropractors	3
		Dental Hygienists	12
Residents-in-training	0	Dentists	12
Federal Physicians**	0	Optometrists	6
1 cucian i nysicians	v	Pharmacists	33
		Physical Therapists	11
		Physical Therapy Assistants	7
Population/Physician Ratio	843	Podiatrists	2
Daniel d'au Duine		Practicing Psychologists	0
Population/Primary		Psychological Associates	9
Care Physician Ratio	1,379	, ,	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Southern Regional

100.0%

31.0%



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

58.1%

10.8%

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	2,057	Total Pr	egnancies 1997	2,365	Labor Force	1997	54,161
Total Resident Deaths 1998	1,118	Total Pr	egnancy Rate 1997	91.6	Employed 1	997	49,971
% Births <2500 gms 1997	10.4	Total In	fant Mortality Rate 1997	15.0	Unemploye	d 1997	4,190
Teen Pregnancies (15-19) 1997	500	White Ir	nfant Mortality Rate 1997	10.1	Unem Rate	1997	7.7
Teen Pregnancy Rate 1997	115.0	Nonwhit	te Infant Mortality Rate 19	97 17.1	Per Capita I	ncome 1997	\$16,620
					Medicaid E	ligible 1998 ted count)	36,083
Hospital/Facility Data					Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998		528		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		255	Total	114,394	35,516	66,498	12,380
General Hospital Discharges 19	97	11,788	White	38,710	9,064	23,540	6,106
			Nonwhite	75,684	26,452	42,958	6,274

% of Pop. (Age)

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	114	Mid-Levels	
Primary Care Physicians	62	Nurse Practitioners	14
Family Practice	16	Physician Assistants	29
•		Nurses	
General Practice	5	Licensed Practical Nurses	234
Internal Medicine	22	Registered Nurses	610
Obstetrics/Gynecology	· 7		
Pediatrics	12	Other Health Professionals	
Other Specialties	52	Chiropractors	9
		Dental Hygienists	31
Residents-in-training	0	Dentists	26
Federal Physicians**	2	Optometrists	12
	_	Pharmacists	61
		Physical Therapists	22
		Physical Therapy Assistants	16
Population/Physician Ratio	1,003	Podiatrists	2
Panulation/Primary		Practicing Psychologists	7
Population/Primary Care Physician Ratio	1,845	Psychological Associates	7

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Rockingham

Vital Statistics

MSA county designation: Nonmetropolitan

AHEC Region: Greensboro



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

60.6%

15.1%

24.3%

Resident Births 1998	1,134	Total Preg	nancies 1997	1,338	Labor Force	: 1997	47,802
Total Resident Deaths 1998	982	Total Preg	nancy Rate 1997	70.8	Employed 1	997	45,357
% Births <2500 gms 1997	11.1	Total Infai	nt Mortality Rate 1997	10.2	Unemployed	d 1997	2,445
Teen Pregnancies (15-19) 1997	203	White Infa	nt Mortality Rate 1997	11.4	Unem Rate	1997	5.1
Teen Pregnancy Rate 1997	80.5	Nonwhite	Infant Mortality Rate 199	7.1	Per Capita I	ncome 1997	\$19,613
					Medicaid El (unduplicat	ligible 1998 ed count)	14,892
Hospital/Facility Data			_		Popu	lation Esti	mates 1998
Nursing Facility Beds 1998		545		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		545 218	Total	Total 89,582	Ages 0-18	Ages 19-64 54,302	Ages 65+
	197				1	1	

% of Pop. (Age)

100.0%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	97	Mid-Levels	
Primary Care Physicians	58	Nurse Practitioners	12
Family Practice	28	Physician Assistants	8
General Practice	1	Nurses	
	17	Licensed Practical Nurses	184
Internal Medicine	17	Registered Nurses	519
Obstetrics/Gynecology	6		
Pediatrics	6	Other Health Professionals	
Other Specialties	39	Chiropractors	9
		Dental Hygienists	37
Residents-in-training	0	Dentists	24
Federal Physicians**	0	Optometrists	10
i cuci ai i iiy biciaiib	v	Pharmacists	61
		Physical Therapists	23
		Physical Therapy Assistants	9
Population/Physician Ratio	924	Podiatrists	4
D. 1.4'. /D.		Practicing Psychologists	2
Population/Primary Care Physician Ratio	1.545	Psychological Associates	2

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan

General Hospital Discharges 1997

AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

61,621

12,348

59.2%

16,983

2,172

15.3%

viiai Statistics					Linpioyi		Come Daia
Resident Births 1998	1,619	Total Pregnancies 199	7	1,850	Labor Force	1997	64,432
Total Resident Deaths 1998	1,366	Total Pregnancy Rate	1997	72.5	Employed 1	997	62,550
% Births <2500 gms 1997	10.2	Total Infant Mortality	Rate 1997	8.4	Unemploye	d 1997	1,882
Teen Pregnancies (15-19) 1997	307	White Infant Mortality	Rate 1997	9.2	Unem Rate	1997	2.9
Teen Pregnancy Rate 1997	76.0	Nonwhite Infant Morta	lity Rate 19	97 5.8	Per Capita I	ncome 1997	\$19,977
					Medicaid E (unduplicat	ligible 1998 ted count)	18,830
Hospital/Facility Data	<u> </u>		_		Рорі	ılation Esti	mates 1998
Nursing Facility Beds 1998		795	_	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		263	Total	124,884	31,760	73,969	19,155

White

Nonwhite

% of Pop. (Age)

103,157

21,727

100.0%

24,553

7,207

25.4%

■ 1998 ACTIVE HEALTH PROFESSIONALS* ■

9,901

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	151	Mid-Levels	
Primary Care Physicians	76	Nurse Practitioners	8
Family Practice	26	Physician Assistants	14
General Practice	3	Nurses Licensed Practical Nurses	299
Internal Medicine	26		925
Obstetrics/Gynecology	. 8	Registered Nurses	923
Pediatrics	13	Other Health Professionals	
Other Specialties	75	Chiropractors	11
		Dental Hygienists	50
Residents-in-training	0	Dentists	41
Federal Physicians**	27	Optometrists	15
rederal I hysicians	21	Pharmacists	96
		Physical Therapists	27
		Physical Therapy Assistants	27
Population/Physician Ratio	827	Podiatrists	3
D 14: 7D:		Practicing Psychologists	19
Population/Primary Care Physician Ratio	1,643	Psychological Associates	13

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Mountain[†]



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics			· · · · · · · · · · · · · · · · · · ·		Employn	nent and In	come Data
Resident Births 1998	786	Total Pro	egnancies 1997	901	Labor Force	: 1997	30,337
Total Resident Deaths 1998	697	Total Pro	egnancy Rate 1997	75.1	Employed 1	997	28,611
% Births <2500 gms 1997	10.5	Total Inf	fant Mortality Rate 1997	9.1	Unemployed 1997		1,726
Teen Pregnancies (15-19) 1997	162	White In	fant Mortality Rate 1997	9.0	Unem Rate	1997	5.7
Teen Pregnancy Rate 1997	89.2	Nonwhit	e Infant Mortality Rate 199	7 9.2	Per Capita I	ncome 1997	\$19,054
					Medicaid E	ligible 1998 ed count)	10,532
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		380	_	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		129	Total	60,100	15,188	35,325	9,587
General Hospital Discharges 199)7	5,786	White	53,071	12,764	31,425	8,882
			Nonwhite	7,029	2,424	3,900	705
			% of Pop. (Age)	100.0%	25.3%	58.8%	16.0%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	81	Mid-Levels	
Primary Care Physicians	43	Nurse Practitioners	4
Family Practice	21	Physician Assistants	4
General Practice	2	Nurses	160
Internal Medicine	9	Licensed Practical Nurses	160
Obstetrics/Gynecology	5	Registered Nurses	356
Pediatrics	6	Other Health Professionals	
Other Specialties	38	Chiropractors	7
		Dental Hygienists	25
Residents-in-training	0	Dentists	13
Federal Physicians**	0	Optometrists	6
r cucian i mysicians	v	Pharmacists	33
		Physical Therapists	12
		Physical Therapy Assistants	11
Population/Physician Ratio	742	Podiatrists	0
Donulation/Drimony		Practicing Psychologists	7
Population/Primary Care Physician Ratio	1.398	Psychological Associates	8

[†] In 1998, Rutherford County was reassigned from Charlotte AHEC to Mountain AHEC.

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Southern Regional

18,520

100.0%



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

10,508

58.8%

2,405

14.9%

5,607

26.3%

Vital Statistics						Employr	nent and In	come Data
Resident Births 1998	833	Total Pro	egnancies 199°	7	988	Labor Force	: 1997	23,246
Total Resident Deaths 1998	600	Total Pro	egnancy Rate 1	1997	88.6	Employed 1997		22,045
% Births <2500 gms 1997	9.0	Total Inf	fant Mortality	Rate 1997	8.7	Unemployed 1997		1,201
Teen Pregnancies (15-19) 1997	197	White In	ıfant Mortality	Rate 1997	9.7	Unem Rate 1997		5.2
Teen Pregnancy Rate 1997	108.7	Nonwhite Infant Mortality Rate 1997			97 7.0	Per Capita Income 1997		\$22,209
						Medicaid E (unduplicat	ligible 1998 red count)	12,593
Hospital/Facility Data				_		Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998		312	1		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		116		Total	53,341	14,023	31,357	7,961
General Hospital Discharges 19	97	3,769		White	34,821	8,416	20,849	5,556
				1		+	+	

Nonwhite

% of Pop. (Age)

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	39	Mid-Levels	
Primary Care Physicians	22	Nurse Practitioners	7
·		Physician Assistants	9
Family Practice	12	Nurses	
General Practice	2	Licensed Practical Nurses	127
Internal Medicine	5	Registered Nurses	339
Obstetrics/Gynecology	· 1	Registered Pulses	337
Pediatrics	2	Other Health Professionals	
Other Specialties	17	Chiropractors	3
		Dental Hygienists	14
Residents-in-training	0	Dentists	8
Federal Physicians**	0	Optometrists	4
I caer at I my sterains	v	Pharmacists	36
		Physical Therapists	5
		Physical Therapy Assistants	4
Population/Physician Ratio	1,368	Podiatrists	1
		Practicing Psychologists	0
Population/Primary Care Physician Ratio	2,425	Psychological Associates	3

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Southern Regional



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	569	Total Pre	egnancies 1997	642	Labor Force	1997	17,800
Total Resident Deaths 1998	377	Total Pro	egnancy Rate 1997	79.7	Employed 1997		16,572
% Births <2500 gms 1997	13.1	Total Inf	ant Mortality Rate 1997	17.7	Unemployed 1997		1,228
Teen Pregnancies (15-19) 1997	155	White In	fant Mortality Rate 1997	16.1	Unem Rate 1997		6.9
Teen Pregnancy Rate 1997	108.1	Nonwhit	e Infant Mortality Rate 19	97 19.0	Per Capita Income 1997		\$18,485
					Medicaid El (unduplicat	ligible 1998 ed count)	10,207
Hospital/Facility Data					Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		199	,	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		106	Total	35,302	10,553	20,742	4,007
General Hospital Discharges 199	97	4,369	White	19,196	4,683	11,887	2,626
	•		Nonwhite	16,106	5,870	8,855	1,381
			% of Pop. (Age)	100.0%	29.9%	58.8%	11.4%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	60	Mid-Levels	
Primary Care Physicians	28	Nurse Practitioners	4
·	13	Physician Assistants	5
Family Practice	13	Nurses	
General Practice	1	Licensed Practical Nurses	109
Internal Medicine	3	Registered Nurses	250
Obstetrics/Gynecology	4	, and the second	
Pediatrics	7	Other Health Professionals	
Other Specialties	32	Chiropractors	3
		Dental Hygienists	8
Residents-in-training	0	Dentists	6
Federal Physicians**	0	Optometrists	5
i dadi ai i iliy bicialib	v	Pharmacists	23
		Physical Therapists	9
		Physical Therapy Assistants	7
Population/Physician Ratio	588	Podiatrists	0
D 1 1		Practicing Psychologists	3
Population/Primary Care Physician Ratio	1,261	Psychological Associates	1

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

General Hospital Discharges 1997

AHEC Region: Charlotte



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employi	ment and In	come Data
Resident Births 1998	706	Total Pre	gnancies 1997	791	Labor Force	e 1997	26,345
Total Resident Deaths 1998	604	Total Pre	Total Pregnancy Rate 1997 69.7			1997	25,097
% Births <2500 gms 1997	10.4	Total Infa	ant Mortality Rate 1997	10.1	Unemploye	d 1997	1,248
Teen Pregnancies (15-19) 1997	120	White In	fant Mortality Rate 1997	12.3	Unem Rate	1997	4.7
Teen Pregnancy Rate 1997	66.9	Nonwhite	e Infant Mortality Rate 199	7 0.0	Per Capita 1	Income 1997	\$19,778
					Medicaid E (unduplica	ligible 1998 ted count)	8,409
Hospital/Facility Data					Рорі	ulation Esti	mates 1998
Nursing Facility Beds 1998		406		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		97	Total	55,696	14,764	32,723	8,209

White Nonwhite % of Pop. (Age)

1	Γotal	Ages 0-18	Ages 19-64	Ages 65+
	55,696	14,764	32,723	8,209
	48,433	12,032	28,823	7,578
	7,263	2,732	3,900	631
	100.0%	26.5%	58.8%	14.7%

■ 1998 ACTIVE HEALTH PROFESSIONALS*

4,439

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	63	Mid-Levels	
Primary Care Physicians	35	Nurse Practitioners	7
•		Physician Assistants	9
Family Practice	11	Nurses	
General Practice	2	Licensed Practical Nurses	137
Internal Medicine	13	Registered Nurses	310
Obstetrics/Gynecology	. 5	Registered Harses	310
Pediatrics	4	Other Health Professionals	
Other Specialties	28	Chiropractors	5
		Dental Hygienists	23
Residents-in-training	0	Dentists	15
Federal Physicians**	0	Optometrists	4
1 caciai i ilysiciais	ŭ	Pharmacists	32
		Physical Therapists	10
		Physical Therapy Assistants	20
Population/Physician Ratio	884	Podiatrists	1
D 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Practicing Psychologists	2
Population/Primary		Psychological Associates	6
Care Physician Ratio	1,591	- 5, thotoBiodi 1 lood of the o	v

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	532	Total Preg	gnancies 1997	610	Labor Force	1997	22,572
Total Resident Deaths 1998	375	Total Preg	gnancy Rate 1997	64.9	Employed 1997		22,100
% Births <2500 gms 1997	9.5	Total Infa	nt Mortality Rate 1997	7.6	Unemployed	d 1997	472
Teen Pregnancies (15-19) 1997	90	White Infa	ant Mortality Rate 1997	8.2	Unem Rate	1997	2.1
Teen Pregnancy Rate 1997	75.3	Nonwhite	Infant Mortality Rate 1997	7 0.0	Per Capita Income 1997		\$19,345
					Medicaid El (unduplicat	ligible 1998 ed count)	5,402
Hospital/Facility Data	<u>.</u>				Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998		322	כ	Fotal	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		53	Total	43,250	10,393	27,567	5,290
General Hospital Discharges 199	97	906	White	41,054	9,829	26,195	5,030
			Nonwhite	2,196	564	1,372	260
			% of Pop. (Age)	100.0%	24.0%	63.7%	12.2%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	15	Mid-Levels	
Primary Care Physicians	13	Nurse Practitioners	3
Family Practice	9	Physician Assistants	3
General Practice	0	Nurses	
	2	Licensed Practical Nurses	88
Internal Medicine	_	Registered Nurses	149
Obstetrics/Gynecology	0		
Pediatrics	2	Other Health Professionals	
Other Specialties	2	Chiropractors	0
		Dental Hygienists	8
Residents-in-training	0	Dentists	5
Federal Physicians**	0	Optometrists	3
rederal i hysicians	v	Pharmacists	17
		Physical Therapists	7
		Physical Therapy Assistants	5
Population/Physician Ratio	2,883	Podiatrists	0
D		Practicing Psychologists	1
Population/Primary Care Physician Ratio	3,327	Psychological Associates	1

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	931	Total Pre	gnancies 1997	1,028	Labor Force	1997	35,203
Total Resident Deaths 1998	728	Total Pre	gnancy Rate 1997	75.1	Employed 1	997	33,982
% Births <2500 gms 1997	6.5	Total Inf	ant Mortality Rate 1997	11.0	Unemployed	d 1997	1,221
Teen Pregnancies (15-19) 1997	166	White In	fant Mortality Rate 1997	10.5	Unem Rate	1997	3.5
Teen Pregnancy Rate 1997	86.0	Nonwhite	Infant Mortality Rate 19	97 20.0	Per Capita I	ncome 1997 ·	\$20,683
					Medicaid El (unduplicat	igible 1998 ed count)	10,184
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		432		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		193	Total	67,857	15,813	41,236	10,808
General Hospital Discharges 199	97	8,826	White	64,630	14,769	39,468	10,393
			Nonwhite	3,227	1,044	1,768	415
			% of Pop. (Age)	100.0%	23.3%	60.8%	15.9%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	91	Mid-Levels	
Primary Care Physicians	52	Nurse Practitioners	13
·		Physician Assistants	17
Family Practice	21	Nurses	
General Practice	3	Licensed Practical Nurses	159
Internal Medicine	15	Registered Nurses	544
Obstetrics/Gynecology	. 7	Rogistorod (Misos	5
Pediatrics	6	Other Health Professionals	
Other Specialties	39	Chiropractors	5
		Dental Hygienists	35
Residents-in-training	0	Dentists	25
Federal Physicians**	0	Optometrists	8
1 cdctut i ity stetutis	v	Pharmacists	54
		Physical Therapists	12
		Physical Therapy Assistants	16
Population/Physician Ratio	746	Podiatrists	1
D 14' /D'		Practicing Psychologists	2
Population/Primary	1 205	Psychological Associates	4
Care Physician Ratio	1,305	-	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Resident Births 1998

MSA county designation: Nonmetropolitan

AHEC Region: Mountain

182

100.0%



■ HEALTH-RELATED STATISTICS ■

164

Total Pregnancies 1997

■ DEMOGRAPHICS ■

5,918

16.3%

Employment and Income Data

58.3%

Labor Force 1997

25.4%

Total Resident Deaths 1998	140	Total Preg	gnancy Rate 1997	79.4	Employed 1	997	4,926
% Births <2500 gms 1997	4.5	Total Infa	nt Mortality Rate 1997	6.4	Unemployed	1 1997	992
Teen Pregnancies (15-19) 1997	38	White Inf	ant Mortality Rate 1997	0.0	Unem Rate	1997	16.8
Teen Pregnancy Rate 1997	113.1	Nonwhite	Infant Mortality Rate 19	97 13.7	Per Capita I	ncome 1997	\$15,175
					Medicaid El (unduplicat	igible 1998 ed count)	2,956
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		120		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		48	Total	12,226	3,103	7,128	1,995
General Hospital Discharges 19	97	920	White	8,410	1,640	5,025	1,745
			Nonwhite	3,816	1,463	2,103	250

% of Pop. (Age)

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	16	Mid-Levels	
Primary Care Physicians	9	Nurse Practitioners	4
Family Practice	3	Physician Assistants	1
•	3	Nurses	
General Practice	I	Licensed Practical Nurses	38
Internal Medicine	5	Registered Nurses	105
Obstetrics/Gynecology	0		
Pediatrics	0	Other Health Professionals	
Other Specialties	7	Chiropractors	3
		Dental Hygienists	3
Residents-in-training	0	Dentists	3
Federal Physicians**	5	Optometrists	1
1 CdCrdi 1 Hybreidanb		Pharmacists	6
		Physical Therapists	1
		Physical Therapy Assistants	4
Population/Physician Ratio	764	Podiatrists	0
D 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Practicing Psychologists	2
Population/Primary		Psychological Associates	3
Care Physician Ratio	1.358	,	-

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Transylvania

MSA county designation: Nonmetropolitan

AHEC Region: Mountain



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

829

56.3%

133

21.7%

Vital Statistics					Employi	nent and In	come Data
Resident Births 1998	271	Total Pro	nancies 1997	307	Labor Force	e 1997	10,788
Total Resident Deaths 1998	322	Total Pr	nancy Rate 1997	60.1	Employed 1997		10,559
% Births <2500 gms 1997	5.8	Total Inf	nt Mortality Rate 1997	27.0	Unemploye	d 1997	229
Teen Pregnancies (15-19) 1997	49	White Ir	nt Mortality Rate 1997	25.3	Unem Rate 1997		2.1
Teen Pregnancy Rate 1997	59.5	Nonwhit	Infant Mortality Rate 1	997 45.5	Per Capita	Income 1997	\$21,860
					Medicaid E (unduplica	ligible 1998 ted count)	4,115
Hospital/Facility Data					Рорі	ılation Esti	mates 1998
Nursing Facility Beds 1998		237		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		44	Total	28,274	6,224	15,924	6,126
General Hospital Discharges 199	97	2,331	White	26,780	5,692	15,095	5,993

Nonwhite

% of Pop. (Age)

1,494

100.0%

532

22.0%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	35	Mid-Levels	
Primary Care Physicians	20	Nurse Practitioners	2
Family Practice	11	Physician Assistants	3
General Practice	0	Nurses	
	-	Licensed Practical Nurses	66
Internal Medicine	5	Registered Nurses	210
Obstetrics/Gynecology	• 2	·	
Pediatrics	2	Other Health Professionals	
Other Specialties	15	Chiropractors	3
		Dental Hygienists	14
Residents-in-training	0	Dentists	11
Federal Physicians**	0	Optometrists	2
reactar I hysicians	v	Pharmacists	16
		Physical Therapists	8
		Physical Therapy Assistants	11
Population/Physician Ratio	808	Podiatrists	0
D 14 /0 *		Practicing Psychologists	1
Population/Primary		Psychological Associates	2
Care Physician Ratio	1,414	7	_

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics				-	Employn	nent and In	come Data
Resident Births 1998	41	Total Pregn	ancies 1997	49	Labor Force	: 1997	1,782
Total Resident Deaths 1998	49	Total Pregr	ancy Rate 1997	61.9	Employed 1	997	1,634
% Births <2500 gms 1997	4.9	Total Infan	t Mortality Rate 1997	0.0	Unemploye	1 1997	148
Teen Pregnancies (15-19) 1997	5	White Infar	nt Mortality Rate 1997	0.0	Unem Rate	1997	8.3
Teen Pregnancy Rate 1997	37.6	Nonwhite I	nfant Mortality Rate 19	997 0.0	Per Capita I	ncome 1997	\$17,330
					Medicaid E. (unduplicat	ligible 1998 ed count)	1,031
Hospital/Facility Data					Popu	lation Esti	mates 1998
Nursing Facility Beds 1998		0		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		0	Total	3,886	990	2,202	694
General Hospital Discharges 199	97	0	White	2,305	495	1,363	447
			Nonwhite	1,581	495	839	247
			% of Pop. (Age)	100.0%	25.5%	56.7%	17.9%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	1	Mid-Levels	
Primary Care Physicians	1	Nurse Practitioners	1
Family Practice	1	Physician Assistants	0
•	0	Nurses	
General Practice	0	Licensed Practical Nurses	3
Internal Medicine	0	Registered Nurses	11
Obstetrics/Gynecology	0	•	
Pediatrics	0	Other Health Professionals	
Other Specialties	0	Chiropractors	0
		Dental Hygienists	0
Residents-in-training	0	Dentists	0
Federal Physicians**	0	Optometrists	0
	v	Pharmacists	1
		Physical Therapists	0
		Physical Therapy Assistants	0
Population/Physician Ratio	3,886	Podiatrists	0
TD 1.41 //D 1		Practicing Psychologists	0
Population/Primary		Psychological Associates	0
Care Physician Ratio	3,886	,	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan AHEC Region: Charlotte



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

10,079

61.4%

1,240

9.8%

6,463

28.8%

Vital Statistics					Employ	nent and In	icome Dato
Resident Births 1998	1,895	Total Pr	egnancies 1997	2,184	Labor Force	: 1997	56,464
Total Resident Deaths 1998	786	Total Pr	egnancy Rate 1997	90.8	Employed 1	997	55,123
% Births <2500 gms 1997	7.2	Total In	fant Mortality Rate 1997	7.9	Unemploye	d 1997	1,341
Teen Pregnancies (15-19) 1997	265	White In	nfant Mortality Rate 1997	8.3	Unem Rate	1997	2.4
Teen Pregnancy Rate 1997	70.4	Nonwhit	te Infant Mortality Rate 1	997 5.7	Per Capita 1	Income 1997	\$20,263
					Medicaid E (unduplica	ligible 1998 ted count)	12,643
Hospital/Facility Data					Рорг	ılation Esti	mates 1998
Nursing Facility Beds 1998		357		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		160	Total	110,100	31,712	67,622	10,766
General Hospital Discharges 19	97	5,675	White	92,318	25,249	57,543	9,526

Nonwhite

% of Pop. (Age)

17,782

100.0%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	92	Mid-Levels	
Primary Care Physicians	44	Nurse Practitioners	1
· ·		Physician Assistants	10
Family Practice	17	Nurses	
General Practice	4	Licensed Practical Nurses	149
Internal Medicine	13	Registered Nurses	431
Obstetrics/Gynecology	. 8	Registered Nuises	431
Pediatrics	2	Other Health Professionals	
Other Specialties	48	Chiropractors	14
		Dental Hygienists	31
Residents-in-training	0	Dentists	18
Federal Physicians**	1	Optometrists	7
i caciai i ilysiciails	•	Pharmacists	45
		Physical Therapists	16
		Physical Therapy Assistants	15
Population/Physician Ratio	1,197	Podiatrists	1
D 14' /D'		Practicing Psychologists	5
Population/Primary		Psychological Associates	5
Care Physician Ratio	2,502	/ D	· ·

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Wake



■ HEALTH-RELATED STATISTICS

■ DEMOGRAPHICS ■

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	659	Total Pro	egnancies 1997	858	Labor Force	1997	19,283
Total Resident Deaths 1998	468	Total Pr	egnancy Rate 1997	92.3	Employed 1	997	18,016
% Births <2500 gms 1997	11.4	Total Inf	Total Infant Mortality Rate 1997 18.5			1997	1,267
Teen Pregnancies (15-19) 1997	187	White In	fant Mortality Rate 1997	3.3	Unem Rate	1997	6.6
Teen Pregnancy Rate 1997	134.1	Nonwhit	e Infant Mortality Rate 1997	7 31.6	Per Capita I	ncome 1997	\$19,007
	•				Medicaid El (unduplicat	ligible 1998 ed count)	12,021
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		232		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		91	Total	41,767	11,795	24,557	5,415
General Hospital Discharges 19	97	4,702	White	22,168	5,094	13,523	3,551
			Nonwhite	19,599	6,701	11,034	1,864
			% of Pop. (Age)	100.0%	28.2%	58.8%	13.0%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	47	Mid-Levels	
Primary Care Physicians	20	Nurse Practitioners	4
Family Practice	8	Physician Assistants	11
General Practice	1	Nurses	
	1	Licensed Practical Nurses	88
Internal Medicine	4	Registered Nurses	213
Obstetrics/Gynecology	3		
Pediatrics	4	Other Health Professionals	
Other Specialties	27	Chiropractors	3
		Dental Hygienists	7
Residents-in-training	0	Dentists	9
Federal Physicians**	0	Optometrists	6
	v	Pharmacists	26
		Physical Therapists	12
		Physical Therapy Assistants	5
Population/Physician Ratio	889	Podiatrists	0
D 1.4° /D. °		Practicing Psychologists	3
Population/Primary Care Physician Ratio	2,088	Psychological Associates	6

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan

AHEC Region: Wake



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics			····		Employn	nent and In	come Date
Resident Births 1998	8,847	Total Pr	egnancies 1997	11,773	Labor Force	: 1997	327,396
Total Resident Deaths 1998	3,125	Total Pr	egnancy Rate 1997	82.1	Employed 1	997	321,940
% Births <2500 gms 1997	7.4	Total In	fant Mortality Rate 1997	8.8	Unemploye	d 1997	5,456
Teen Pregnancies (15-19) 1997	1,132	White Ir	nfant Mortality Rate 1997	5.6	Unem Rate	1997	1.7
Teen Pregnancy Rate 1997	59.7	Nonwhi	te Infant Mortality Rate 19	997 17.2	Per Capita I	ncome 1997	\$30,790
					Medicaid E (unduplicat	ligible 1998 red count)	50,946
Hospital/Facility Data					Popu	ılation Esti	mates 1998
Nursing Facility Beds 1998		1,915		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		1,213	Total	575,057	149,224	380,017	45,816
General Hospital Discharges 199	97	61,346	White	442,046	107,611	296,777	37,658

Total	575,057	149,224	380,017	45,816
White	442,046	107,611	296,777	37,658
Nonwhite	133,011	41,613	83,240	8,158
% of Pop. (Age)	100.0%	25.9%	66.1%	8.0%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	1,281	Mid-Levels	
Primary Care Physicians	565	Nurse Practitioners	109
•		Physician Assistants	98
Family Practice	135	Nurses	
General Practice	16	Licensed Practical Nurses	924
Internal Medicine	190	Registered Nurses	5,876
Obstetrics/Gynecology	. 89	1105101010 1 141000	2,0.0
Pediatrics	135	Other Health Professionals	
Other Specialties	716	Chiropractors	119
		Dental Hygienists	390
Residents-in-training	0	Dentists	336 79 652
Federal Physicians**	4	Optometrists	
i cuci di l'ingolciai di	•	Pharmacists	
		Physical Therapists	310
		Physical Therapy Assistants	76
Population/Physician Ratio	449	Podiatrists	21
D 144 (D)		Practicing Psychologists	218
Population/Primary Care Physician Ratio	1,018	Psychological Associates	68

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Wake



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

							
Resident Births 1998	202	Total Pre	gnancies 1997	246	Labor Force	: 1997	7,004
Total Resident Deaths 1998	230	Total Pre	gnancy Rate 1997	72.6	Employed 1	6,598	
% Births <2500 gms 1997	11.8	Total Inf	ant Mortality Rate 1997	5.3	Unemploye	d 1997	406
Teen Pregnancies (15-19) 1997	52	White In	fant Mortality Rate 1997	0.0	Unem Rate	1997	5.8
Teen Pregnancy Rate 1997	94.4	Nonwhite	e Infant Mortality Rate 199	97 7.8	Per Capita I	ncome 1997	\$15,944
					Medicaid E	ligible 1998 red count)	5,104
Hospital/Facility Data			_		Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998		140		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		0	Total	18,892	4,590	10,586	3,716
General Hospital Discharges 199	97	0	White	7,534	1,431	4,210	1,893
			Nonwhite	11,358	3,159	6,376	1,823
			% of Pop. (Age)	100.0%	24.3%	56.0%	19.7%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	13	Mid-Levels	
Primary Care Physicians	11	Nurse Practitioners	3
Family Practice	4	Physician Assistants	Ţ
General Practice	2	Nurses	47
Internal Medicine	2	Licensed Practical Nurses	47
Obstetrics/Gynecology	1	Registered Nurses	53
Pediatrics	2	Other Health Professionals	
Other Specialties	2	Chiropractors	0
		Dental Hygienists	4
Residents-in-training	0	Dentists	4
Federal Physicians**	0	Optometrists	0
I Cuci at a my diciana	v	Pharmacists	5
		Physical Therapists	2
	4 480	Physical Therapy Assistants	2
Population/Physician Ratio	1,453	Podiatrists	2
Population/Primary		Practicing Psychologists	0
Care Physician Ratio	1,717	Psychological Associates	1

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Washington

MSA county designation: Nonmetropolitan

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics				Employment and Inc	ome Data
Resident Births 1998	175	Total Pregnancies 1997	232	Labor Force 1997	5,876
Total Resident Deaths 1998	149	Total Pregnancy Rate 1997	84.7	Employed 1997	5,532
% Births <2500 gms 1997	9.5	Total Infant Mortality Rate 1997	15.8	Unemployed 1997	344
Teen Pregnancies (15-19) 1997	49	White Infant Mortality Rate 1997	11.6	Unem Rate 1997	5.9
Teen Pregnancy Rate 1997	110.4	Nonwhite Infant Mortality Rate 1997	19.2	Per Capita Income 1997	\$17,879
				Medicaid Eligible 1998 (unduplicated count)	3,860

Hospital/Facility Data

Population Estimates 1998

110spilatractity Data				1 Opulation Estin				
Nursing Facility Beds 1998	114		Total	Ages 0-18	Ages 19-64	Ages 65+		
General Hospital Beds 1997	49	Total	13,146	3,673	7,462	2,011		
General Hospital Discharges 1997	1,021	White	6,819	1,510	3,962	1,347		
		Nonwhite	6,327	2,163	3,500	664		
		% of Pop. (Age)	100.0%	27.9%	56.8%	15.3%		

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	7	Mid-Levels	
Primary Care Physicians	5	Nurse Practitioners	0
Family Practice	0	Physician Assistants	0
•	_	Nurses	
General Practice	2	Licensed Practical Nurses	33
Internal Medicine	3	Registered Nurses	64
Obstetrics/Gynecology	. 0		
Pediatrics	0	Other Health Professionals	
Other Specialties	2	Chiropractors	1
		Dental Hygienists	1
Residents-in-training	0	Dentists	2
Federal Physicians**	0	Optometrists	2
I caciar I my sicians	v	Pharmacists	6
		Physical Therapists	1
	. 4.2.2	Physical Therapy Assistants	1
Population/Physician Ratio	1,878	Podiatrists	0
Danulation/Drimons		Practicing Psychologists	0
Population/Primary Care Physician Ratio	2,629	Psychological Associates	0
Care i mysician itano	∠,∪∠ フ		

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS I

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	340	Total Pro	egnancies 1997	495	Labor Force	: 1997	22,068
Total Resident Deaths 1998	276	Total Pro	egnancy Rate 1997	43.9	Employed 1	997	21,595
% Births <2500 gms 1997	5.5	Total Inf	ant Mortality Rate 1997	2.9	Unemployed	1 1997	473
Teen Pregnancies (I5-19) 1997	68	White In	fant Mortality Rate 1997	3.0	Unem Rate 1997		2.1
Teen Pregnancy Rate 1997	26.7	Nonwhit	e Infant Mortality Rate 199	0.0	Per Capita I	ncome 1997	\$18,409
					Medicaid E	ligible 1998 ed count)	3,644
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		186		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		145	Total	40,928	8,063	28,108	4,757
General Hospital Discharges 199)7	5,180	White	39,752	7,837	27,213	4,702
			Nonwhite	1,176	226	895	55
			% of Pop. (Age)	100.0%	19.7%	68.7%	11.6%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	85	Mid-Levels	
Primary Care Physicians	36	Nurse Practitioners	10
·		Physician Assistants	2
Family Practice	14	Nurses	
General Practice	0	Licensed Practical Nurses	113
Internal Medicine	9	Registered Nurses	357
Obstetrics/Gynecology	5	registered rearest	20.
Pediatrics	8	Other Health Professionals	
Other Specialties	49	Chiropractors	6
		Dental Hygienists	15
Residents-in-training	0	Dentists	22
Federal Physicians**	0	Optometrists	5
1 cdc1d1 1 11y51cld1b	v	Pharmacists	33
		Physical Therapists	26
		Physical Therapy Assistants	15
Population/Physician Ratio	482	Podiatrists	2
D 14: 7D:		Practicing Psychologists	25
Population/Primary Care Physician Ratio	1,137	Psychological Associates	8

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan

AHEC Region: Eastern



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

48,656

22,334

62.6%

8,985

3,710

11.2%

Vital Statistics					Employi	nent and In	icome Data
Resident Births 1998	1,681	Total Pr	egnancies 1997	2,015	Labor Force	e 1997	47,919
Total Resident Deaths 1998	997	Total Pr	egnancy Rate 1997	83.4	Employed 1	.997	45,954
% Births <2500 gms 1997	8.8	Total In	fant Mortality Rate 1997	13.3	Unemploye	d 1997	1,965
Teen Pregnancies (15-19) 1997	346	White Ir	nfant Mortality Rate 1997	11.2	Unem Rate	1997	4.1
Teen Pregnancy Rate 1997	99.0	Nonwhite Infant Mortality Rate 1997		97 17.4	Per Capita Income 1997		\$18,611
	•				Medicaid E (unduplica	ligible 1998 ted count)	21,561
Hospital/Facility Data			_		Рорі	ılation Esti	mates 1998
Nursing Facility Beds 1998		473		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		255	Total	113,419	29,734	70,990	12,695
General Hospital Discharges 19	97	13,406	White	75 111	17 803	18 656	8 085

White

Nonwhite

% of Pop. (Age)

75,444

37,975

100.0%

17,803

11,931

26.2%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	166	Mid-Levels	
Primary Care Physicians	76	Nurse Practitioners	18
•	21	Physician Assistants	9
Family Practice		Nurses	
General Practice	13	Licensed Practical Nurses	329
Internal Medicine	23	Registered Nurses	918
Obstetrics/Gynecology	7		
Pediatrics	12	Other Health Professionals	
Other Specialties	90	Chiropractors	7
		Dental Hygienists	61
Residents-in-training	0	Dentists	41
Federal Physicians**	9	Optometrists	14
1 odorat i nysretanis		Pharmacists	77
		Physical Therapists	23
		Physical Therapy Assistants	24
Population/Physician Ratio	683	Podiatrists	2
D 14: 70:		Practicing Psychologists	15
Population/Primary Care Physician Ratio	1,492	Psychological Associates	35

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan

AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

62.4%

14.6%

Resident Births 1998	789	Total Preg	gnancies 1997	861	Labor Force	: 1997	31,882
Total Resident Deaths 1998	625	Total Preg	gnancy Rate 1997	65.4	Employed 1	997	30,794
% Births <2500 gms 1997	7.8	Total Infa	nt Mortality Rate 1997	6.6	Unemployed	d 1997	1,088
Teen Pregnancies (15-19) 1997	162	White Infa	ant Mortality Rate 1997	5.6	Unem Rate	1997	3.4
Teen Pregnancy Rate 1997	92.5	Nonwhite	Infant Mortality Rate 1997	21.7	Per Capita I	ncome 1997	\$19,895
					Medicaid El (unduplicat	ligible 1998 ed count)	10,286
Hospital/Facility Data					Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		417	т	'otal	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		120	Total	63,238	14,591	39,442	9,205
General Hospital Discharges 199	97	6,247	White	59,916	13,606	37,540	8,770
			Nonwhite	3,322	985	1,902	435

% of Pop. (Age)

100.0%

23.1%

Physicians		Mid-Levels and Nurses		
Non-Federal Physicians	62	Mid-Levels		
Primary Care Physicians	35	Nurse Practitioners	8	
Family Practice	13	Physician Assistants	14	
•		Nurses		
General Practice	0	Licensed Practical Nurses	105	
Internal Medicine	11	Registered Nurses	380	
Obstetrics/Gynecology	4			
Pediatrics	7	Other Health Professionals		
Other Specialties	27	Chiropractors	9	
		Dental Hygienists	16	
Residents-in-training	0	Dentists	14	
Federal Physicians**	1	Optometrists	7	
i cuci da i niy bicidilis	•	Pharmacists	29	
		Physical Therapists	11	
		Physical Therapy Assistants	9	
Population/Physician Ratio	1,020	Podiatrists	0	
D		Practicing Psychologists	2	
Population/Primary	4.005	Psychological Associates	7	
Care Physician Ratio	1,807	, ,		

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan AHEC Region: Area L



■ HEALTH-RELATED STATISTICS

■ DEMOGRAPHICS ■

59.5%

13.4%

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	1,106	Total Pre	gnancies 1997	1,337	Labor Force	1997	34,758
Total Resident Deaths 1998	733	Total Pre	gnancy Rate 1997	86.2	Employed 1	997	32,008
% Births <2500 gms 1997	8.7	Total Infa	ant Mortality Rate 1997	9.5	Unemployed	1 1997	2,750
Teen Pregnancies (15-19) 1997	265	White Inf	ant Mortality Rate 1997	9.3	Unem Rate	1997	7.9
Teen Pregnancy Rate 1997	108.6	Nonwhite	Infant Mortality Rate 19	97 9.7	Per Capita 1	ncome 1997	\$22,402
					Medicaid El (unduplicat	ligible 1998 ed count)	16,687
Hospital/Facility Data			_		Рори	ılation Esti	mates 1998
Nursing Facility Beds 1998		375		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		294	Total	69,308	18,840	41,214	9,254
General Hospital Discharges 199	7	7,867	White	41,938	9,707	25,667	6,564
			Nonwhite	27,370	9,133	15,547	2,690

% of Pop. (Age)

100.0%

27.2%

Physicians		Mid-Levels and Nurses		
Non-Federal Physicians	105	Mid-Levels		
Primary Care Physicians	39	Nurse Practitioners	8	
•	11	Physician Assistants	4	
Family Practice		Nurses		
General Practice	1	Licensed Practical Nurses	178	
Internal Medicine	16	Registered Nurses	540	
Obstetrics/Gynecology	· 6			
Pediatrics	5 Other Health Professionals			
Other Specialties	66	Chiropractors	6	
		Dental Hygienists	18	
Residents-in-training	0	Dentists	21	
Federal Physicians**	1	Optometrists	9	
1 dudiui 2 ilijbiciui	-	Pharmacists		
		Physical Therapists	18	
		Physical Therapy Assistants	18	
Population/Physician Ratio	660	Podiatrists	3	
Danulation / Duimann		Practicing Psychologists	4	
Population/Primary Care Physician Ratio	1,777	Psychological Associates	5	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Metropolitan AHEC Region: Northwest



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics			···		Employn	nent and In	come Data
Resident Births 1998	472	Total Preg	nancies 1997	525	Labor Force	1997	18,084
Total Resident Deaths 1998	323	Total Preg	nancy Rate 1997	73.7	Employed 1	997	17,588
% Births <2500 gms 1997	9.6	Total Infa	nt Mortality Rate 1997	9.3	Unemployed	1 1997	496
Teen Pregnancies (15-19) 1997	81	White Infa	ant Mortality Rate 1997	9.7	Unem Rate 1997		2.7
Teen Pregnancy Rate 1997	88.7	Nonwhite	Infant Mortality Rate 19	97 0.0	Per Capita I	\$19,806	
					Medicaid El	igible 1998 ed count)	4,519
Hospital/Facility Data			_		Рори	lation Esti	mates 1998
Nursing Facility Beds 1998		207		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		46	Total	35,702	8,413	21,705	5,584
General Hospital Discharges 199	97	675	White	34,167	7,999	20,802	5,366
			Nonwhite	1,535	414	903	218
			% of Pop. (Age)	100.0%	23.6%	60.8%	15.6%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	22	Mid-Levels	
Primary Care Physicians	19	Nurse Practitioners	4
· ·		Physician Assistants	4
Family Practice	11	Nurses	
General Practice	1	Licensed Practical Nurses	54
Internal Medicine	7	Registered Nurses	110
Obstetrics/Gynecology	0	Registered Purses	110
Pediatrics	0	Other Health Professionals	
Other Specialties	3	Chiropractors	4
		Dental Hygienists	8
Residents-in-training	0	Dentists	6
Federal Physicians**	0	Optometrists	2
i caci ai i ilysicialis	v	Pharmacists	16
		Physical Therapists	3
		Physical Therapy Assistants	1
Population/Physician Ratio	1,623	Podiatrists	0
		Practicing Psychologists	0
Population/Primary		Psychological Associates	2
Care Physician Ratio	1,879	1 0) 011010 81011 1 1000 0111100	_

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

MSA county designation: Nonmetropolitan AHEC Region: Mountain



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics				Employment and Inc	ome Data
Resident Births 1998	179	Total Pregnancies 1997	215	Labor Force 1997	6,031
Total Resident Deaths 1998	157	Total Pregnancy Rate 1997	68.9	Employed 1997	5,719
% Births <2500 gms 1997	6.9	Total Infant Mortality Rate 1997	10.6	Unemployed 1997	312
Teen Pregnancies (15-19) 1997	31	White Infant Mortality Rate 1997	10.7	Unem Rate 1997	5.2
Teen Pregnancy Rate 1997	74.0	Nonwhite Infant Mortality Rate 1997	0.0	Per Capita Income 1997	\$16,158
				Medicaid Eligible 1998 (unduplicated count)	3,191

Hospital/Facility Data

Population Estimates 1998

Nursing Facility Beds 1998	120
General Hospital Beds 1997	0
General Hospital Discharges 1997	0

Total
White
Nonwhite
% of Pop. (Age)

	Total	Ages 0-18 Ages 19-64		Ages 65+
	16,597	3,589	9,924	3,084
	16,412	3,538	9,822	3,052
	185	51	102	32
ľ	100.0%	21.6%	59.8%	18.6%

Physicians		Mid-Levels and Nurses			
Non-Federal Physicians	15	Mid-Levels			
Primary Care Physicians	14	Nurse Practitioners	6		
Family Practice	7	Physician Assistants	2		
General Practice	0	Nurses			
Internal Medicine	5	Licensed Practical Nurses	44		
Obstetrics/Gynecology	. 0	Registered Nurses	63		
Pediatrics	2	Other Health Professionals			
Other Specialties	1	Chiropractors	1		
		Dental Hygienists	3		
Residents-in-training	0	Dentists	4		
Federal Physicians**	0	Optometrists	1		
1 cuci di 1 nysicians	v	Pharmacists	5		
		Physical Therapists	2		
		Physical Therapy Assistants	2		
Population/Physician Ratio	1,106	Podiatrists	0		
D. 1.4. /D.		Practicing Psychologists	0		
Population/Primary	4.407	Psychological Associates	1		
Care Physician Ratio	1.186				

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Number of Counties in Region: 100



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

61.7%

12.7%

Resident Births 1998	109,242	Total Pro	gnancies 1997	136,406	Labor Force	1997	3,844,084
Total Resident Deaths 1998	66,720	Total Pro	gnancy Rate 1997	81.6	Employed 19	97	3,704,923
% Births <2500 gms 1997	8.8	Total Inf	ant Mortality Rate 199	7 9.2	Unemployed	1997	139,161
Teen Pregnancies (15-19) 1997	20,614	White In	fant Mortality Rate 199	6.9	Unemployme	nt Rate 1997	3.6
Teen Pregnancy Rate 1997	85.5	Nonwhit	e Infant Mortality Rate	1997 14.8	Per Capita In	come 1997 ·	\$23,168
					Medicaid Eli (unduplicate	gible 1998 d count)	1,197,173
Hospital/Facility Data	Hospital/Facility Data Population Estimates 1998						
Nursing Facility Beds 1998	4	10,732		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997	2	21,145	Total	7,549,000	1,933,062	3,587,535	961,720
General Hospital Discharges 199	97 88	30,477	White	5,727,554	1,338,993	4,654,218	801,026
			Nonwhite	1,821,446	594,069	1,066,683	160,694

% of Pop. (Age)

100.0%

25.6%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	15,135	Mid-Levels	1 001
Primary Care Physicians	6,380	Nurse Practitioners	1,321
Family Practice	2,016	Physician Assistants	1,440
General Practice	221	Nurses Licensed Practical Nurses	17,665
Internal Medicine	2,130	Registered Nurses	68,050
Obstetrics/Gynecology	879	Registered Nuises	08,050
Pediatrics	1,134	Other Health Professionals	
Other Specialties	8,755	Chiropractors	972
		Dental Hygienists	3,395
Residents-in-Training	2,396	Dentists	3,037
Federal Physicians**	346	Optometrists	794
redefai i nysicians	540	Pharmacists	6,497
		Physical Therapists	2,815
		Physical Therapy Assistants	1,430
Population/Physician Ratio	499	Podiatrists	207
Danulation/Drimony	1 102	Practicing Psychologists	1,434
Population/Primary Care Physician Ratio	1,183	Psychological Associates	938

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Nonmetropolitan

Number of Counties in Region: 65



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

59.4%

Ages 65+ 382,497 311,792 70,705

15.4%

Vital Statistics				Employment and Inc	ome Data
Resident Births 1998	33,817	Total Pregnancies 1997	39,700	Labor Force 1997	1,176,598
Total Resident Deaths 1998	26,146	Total Pregnancy Rate 1997	77.6	Employed 1997	1,117,228
% Births <2500 gms 1997	9.1	Total Infant Mortality Rate 1997	9.9	Unemployed 1997	59,370
Teen Pregnancies (15-19) 1997	7,168	White Infant Mortality Rate 1997	7.5	Unemployment Rate 1997	5.0
Teen Pregnancy Rate 1997	92.3	Nonwhite Infant Mortality Rate 19	997 15.0	Per Capita Income 1997	\$19,178
				Medicaid Eligible 1998 (unduplicated count)	500,751
Hospital/Facility Data				Population Estim	ates 1998

Nursing Facility Beds 1998	15,582		Total	Ages 0-18	Ages 19-64
General Hospital Beds 1997	6,580	Total	2,476,093	623,276	1,100,481
General Hospital Discharges 1997	278,323	White	1,823,667	411,394	1,470,320
		Nonwhite	652,426	211,882	369,839
		% of Pop. (Age)	100.0%	25.2%	59.49

Physicians	· · · · · · · · · · · · · · · · · · ·	Mid-Levels and Nurses	
Non-Federal Physicians	3,289	Mid-Levels	
Primary Care Physicians	1,617	Nurse Practitioners	349
Family Practice	628	Physician Assistants	338
General Practice	88	Nurses	
Internal Medicine	505	Licensed Practical Nurses	6,404
Obstetrics/Gynecology	. 187	Registered Nurses	17,189
Pediatrics	209	Other Health Professionals	
Other Specialties	1,672	Chiropractors	251
		Dental Hygienists	840
Residents-in-Training	0	Dentists	742
Federal Physicians**	48	Optometrists	252
1 cdcrar 1 mysicians	40	Pharmacists	1,634
		Physical Therapists	600
		Physical Therapy Assistants	499
Population/Physician Ratio	753	Podiatrists	54
m 14. m·	1 521	Practicing Psychologists	195
Population/Primary Care Physician Ratio	1,531	Psychological Associates	277

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Number of Counties in Region: 35



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

Resident Births 1998	75,425	Total	Pregnancies 1997	96,648	Labor Force	1997	2,667,486
Total Resident Deaths 1998	40,574	Total	Pregnancy Rate 1997	83.2	Employed 19	97	2,587,695
% Births <2500 gms 1997	8.7	Total	Infant Mortality Rate 1997	8.9	Unemployed	1997	79,791
Teen Pregnancies (15-19) 1997	13,433	White	Infant Mortality Rate 199	7 6.6	Unemployme	ent Rate 1997	3.0
Teen Pregnancy Rate 1997	82.3	Nonw	hite Infant Mortality Rate	1997 14.5	Per Capita In	come 1997	\$22,147
					Medicaid Eli (unduplicate	gible 1998 ed count)	696,422
Hospital/Facility Data		·			Рори	lation Estin	nates 1998
Nursing Facility Beds 1998	2	25,150		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997	1	4,565	Total	5,072,907	1,309,786	2,487,054	579,223
General Hospital Discharges 199	7 60	02,154	White	3,903,887	927,599	3,183,898	489,234
			Nonwhite	1,169,020	382,187	696,844	89,989
			% of Pop. (Age)	100.0%	25.8%	62.8%	11.4%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	11,846	Mid-Levels	
Primary Care Physicians	4,763	Nurse Practitioners	972
Family Practice	1,388	Physician Assistants	1,102
General Practice	133	Nurses	
Internal Medicine	1,625	Licensed Practical Nurses	11,261
Obstetrics/Gynecology	692	Registered Nurses	50,861
Pediatrics	925	Other Health Professionals	
Other Specialties	7,083	Chiropractors	721
		Dental Hygienists	2,555
Residents-in-Training	2,396	Dentists	2,295
Federal Physicians **	298	Optometrists	542
redetal i hysicians	20	Pharmacists	4,863
		Physical Therapists	2,215
		Physical Therapy Assistants	931
Population/Physician Ratio	428	Podiatrists	153
70 1 41 70 1	1.065	Practicing Psychologists	1,239
Population/Primary Care Physician Ratio	1,065	Psychological Associates	661

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Southern Regional AHEC

Number of Counties in Region: 9

General Hospital Beds 1997

General Hospital Discharges 1997



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

278,896

451,999

173,103

59.8%

87,333

63,103

24,230

11.5%

Vital Statistics				Employment and Inc	ome Data
Resident Births 1998	13,060	Total Pregnancies 1997	15,920	Labor Force 1997	324,254
Total Resident Deaths 1998	6,495	Total Pregnancy Rate 1997	95.0	Employed 1997	307,432
% Births <2500 gms 1997	9.4	Total Infant Mortality Rate 1997	10.5	Unemployed 1997	16,822
Teen Pregnancies (15-19) 1997	2,734	White Infant Mortality Rate 1997	7.0	Unemployment Rate 1997	5.2
Teen Pregnancy Rate 1997	103.5	Nonwhite Infant Mortality Rate 19	997 15.2	Per Capita Income 1997	\$19,238
				Medicaid Eligible 1998 (unduplicated count)	161,129
Hospital/Facility Data	_			Population Estim	ates 1998
Nursing Facility Beds 1998		3,348	Total	Ages 0-18 Ages 19-64	Ages 65+

Total

White

Nonwhite

% of Pop. (Age)

756,404

456,174

300,230

100.0%

217,072

114,175

102,897

28.7%

■ 1998 ACTIVE HEALTH PROFESSIONALS* ■

1,656

80,109

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	991	Mid-Levels	
Primary Care Physicians	472	Nurse Practitioners	108
·		Physician Assistants	132
Family Practice	167	Nurses	
General Practice	31	Licensed Practical Nurses	2,148
Internal Medicine	139	Registered Nurses	5,154
Obstetrics/Gynecology	· 61	Registered Nurses	3,134
Pediatrics	74	Other Health Professionals	
Other Specialties	519	Chiropractors	57
		Dental Hygienists	281
Residents-in-Training	19	Dentists	220
Federal Physicians **	87	Optometrists	74
i cuciui i ilysiciuiis	0,	Pharmacists	465
		Physical Therapists	186
		Physical Therapy Assistants	143
Population/Physician Ratio	763	Podiatrists	17
D 14 / D 1	1.600	Practicing Psychologists	60
Population/Primary Care Physician Ratio	1,603	Psychological Associates	69

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Greensboro AHEC

Number of Counties in Region: 8

Vital Statistics



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

513,244 497,817
15,427
3.0
\$22,060
123,014
mates 1998
Ages 65+
122,083
102,748
19,335
13.2%
7

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	2,283	Mid-Levels	
Primary Care Physicians	907	Nurse Practitioners	202
Family Practice	265	Physician Assistants	176
General Practice	18	Nurses	
Internal Medicine	319	Licensed Practical Nurses	1,734
Obstetrics/Gynecology	121	Registered Nurses	8,515
Pediatrics	184	Other Health Professionals	
Other Specialties	1,376	Chiropractors	110
		Dental Hygienists	475
Residents-in-Training	561	Dentists	485
Federal Physicians **	21	Optometrists	97
reactar i mysicians	21	Pharmacists	927
		Physical Therapists	428
		Physical Therapy Assistants	90
Population/Physician Ratio	406	Podiatrists	31
Donulation/Drimony	1.021	Practicing Psychologists	295
Population/Primary Care Physician Ratio	1,021	Psychological Associates	91

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Mountain AHEC†

Number of Counties in Region:16



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employn	nent and Inc	come Data
Resident Births 1998	7,359	Total I	Pregnancies 1997	8,715	Labor Force	1997	306,550
Total Resident Deaths 1998	7,159	Total I	Pregnancy Rate 1997	71.6	Employed 19	97	294,050
% Births <2500 gms 1997	8.0	Total I	nfant Mortality Rate 1997	9.2	Unemployed	1997	12,500
Teen Pregnancies (15-19) 1997	1,421	White	White Infant Mortality Rate 1997 7.7		Unemployme	ent Rate 1997	4.1
Teen Pregnancy Rate 1997	81.0	Nonwh	Nonwhite Infant Mortality Rate 1997 25.1 Per Capita Income 199				\$19,166
					Medicaid Eli		103,141
Hospital/Facility Data			_		Рори	lation Estin	nates 1998
Nursing Facility Beds 1998		5,239		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		1,872	Total	629,921	140,670	346,071	118,421
General Hospital Discharges 1997	;	30,235	White	585,920	126,032	370,830	113,817
	•		Nonwhite	44,001	14,638	24,759	4,604
			% of Pop. (Age)	100.0%	22.3%	58 9%	18.8%

Physicians		Mid-Levels and Nurses			
Non-Federal Physicians	1,300	Mid-Levels			
Primary Care Physicians	575	Nurse Practitioners	127		
Family Practice	258	Physician Assistants	121		
-		Nurses			
General Practice	25	Licensed Practical Nurses	2,032		
Internal Medicine	154	Registered Nurses	6,057		
Obstetrics/Gynecology	· 59	•			
Pediatrics	79	Other Health Professionals			
Other Specialties	725	Chiropractors	109		
		Dental Hygienists	324		
Residents-in-Training	48	Dentists	243		
Federal Physicians**	40	Optometrists	72		
1 caciai i nysicians		Pharmacists	476		
		Physical Therapists	299		
		Physical Therapy Assistants	175		
Population/Physician Ratio	485	Podiatrists	14		
D 14: 7D:	1.006	Practicing Psychologists	121		
Population/Primary Care Physician Ratio	1,096	Psychological Associates	106		

[†] In 1998, Rutherford County was reassigned from Charlotte AHEC to Mountain AHEC.

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Charlotte AHEC†

Number of Counties in Region: 8

Vital Statistics



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

62.3%

11.1%

Resident Births 1998	19,420	Total I	Pregnancies 1997	24,337	Labor Force	1997	685,859
Total Resident Deaths 1998	10,118	Total I	Pregnancy Rate 1997	84.3	Employed 19	97	664,173
% Births <2500 gms 1997	8.8	Total I	nfant Mortality Rate 199	7 7.4	Unemployed	1997	21,686
Teen Pregnancies (15-19) 1997	3,226	White	Infant Mortality Rate 199	97 5.9	Unemployme	ent Rate 1997	3.2
Teen Pregnancy Rate 1997	81.3	Nonwh	nite Infant Mortality Rate	1997 11.5	Per Capita In	come 1997 ·	\$22,122
					Medicaid Eli (unduplicate	gible 1998 ed count)	171,789
Hospital/Facility Data					Рори	lation Estin	nates 1998
Nursing Facility Beds 1998		6,307		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		3,651	Total	1,267,082	337,216	620,656	141,003
General Hospital Discharges 199	7 14	17,640	White	981,543	239,838	788,863	121,049
			witte	901,545	237,636	700,003	121,049

% of Pop. (Age)

100.0%

26.6%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	2,602	Mid-Levels	
Primary Care Physicians	1,095	Nurse Practitioners	180
Family Practice	329	Physician Assistants	201
General Practice	23	Nurses	
		Licensed Practical Nurses	2,308
Internal Medicine	366	Registered Nurses	12,015
Obstetrics/Gynecology	174		
Pediatrics	203	Other Health Professionals	
Other Specialties	1,507	Chiropractors	228
		Dental Hygienists	664
Residents-in-Training	220	Dentists	558
Federal Physicians**	12	Optometrists	130
I cacian I my dictand		Pharmacists	1,051
		Physical Therapists	459
		Physical Therapy Assistants	338
Population/Physician Ratio	487	Podiatrists	36
TD 14: 0D 1	1 155	Practicing Psychologists	197
Population/Primary Care Physician Ratio	1,157	Psychological Associates	145

[†] In 1998, Rutherford County was reassigned from Charlotte AHEC to Mountain AHEC.

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Coastal AHEC

Number of Counties in Region: 5



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employn	nent and Inc	come Data
Resident Births 1998	4,645	Total	Pregnancies 1997	5,998	Labor Force	1997	171,553
Total Resident Deaths 1998	3,364	Total	Pregnancy Rate 1997	80.2	Employed 19	97	163,883
% Births <2500 gms 1997	9.1	Total	Infant Mortality Rate 1997	8.2	Unemployed	1997	7,670
Teen Pregnancies (15-19) 1997	1,017	White	Infant Mortality Rate 1997	7 6.0	Unemployme	ent Rate 1997	4.5
Teen Pregnancy Rate 1997	92.4	Nonw	hite Infant Mortality Rate	1997 14.1	Per Capita In	come 1997	\$20,920
					Medicaid Eli	gible 1998 ed count)	68,101
Hospital/Facility Data			_		Рори	lation Estin	nates 1998
Nursing Facility Beds 1998		1,781		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		1,005	Total	350,208	85,235	166,471	51,172
General Hospital Discharges 1997	3	39,970	White	266,240	58,304	213,801	41,465
			Nonwhite	83,968	26,931	47,330	9,707
			% of Pop. (Age)	100.0%	24.3%	61.0%	14.6%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	624	Mid-Levels	
Primary Care Physicians	261	Nurse Practitioners	66
•		Physician Assistants	63
Family Practice	71	Nurses	
General Practice	7	Licensed Practical Nurses	883
Internal Medicine	108	Registered Nurses	3,076
Obstetrics/Gynecology	- 38	Registered Pulses	5,070
Pediatrics	37	Other Health Professionals	
Other Specialties	363	Chiropractors	68
		Dental Hygienists	148
Residents-in-Training	49	Dentists	142
Federal Physicians **	3	Optometrists	37
1 cdclul 1 llybleldib	Č	Pharmacists	309
		Physical Therapists	138
		Physical Therapy Assistants	70
Population/Physician Ratio	561	Podiatrists	11
D	1 242	Practicing Psychologists	44
Population/Primary Care Physician Ratio	1,342	Psychological Associates	44

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Number of Counties in Region: 5



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

59.1%

13.6%

Resident Births 1998	4,096	Total :	Pregnancies 1997	5,163	Labor Force	1997	138,918
Total Resident Deaths 1998	3,061	Total :	Pregnancy Rate 1997	80.6	Employed 19	97	128,194
% Births <2500 gms 1997	10.4	Total	Infant Mortality Rate 1997	7. 7	Unemployed	1997	10,724
Teen Pregnancies (15-19) 1997	1,061	White	Infant Mortality Rate 1997	6.9	Unemployme	ent Rate 1997	7.7
Teen Pregnancy Rate 1997	108.3	Nonw	hite Infant Mortality Rate 19	97 8.3	Per Capita In	come 1997	\$19,272
					Medicaid Eli (unduplicate	gible 1998 ed count)	74,861
Hospital/Facility Data					Рори	lation Estin	nates 1998
Nursing Facility Beds 1998		1,605		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		872	Total	288,403	78,806	96,306	39,292
General Hospital Discharges 1997	3	32,504	White	157,512	35,660	170,305	25,546
			Nonwhite	130,891	43,146	73,999	13,746

% of Pop. (Age)

100.0%

27.3%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	394	Mid-Levels	
Primary Care Physicians	185	Nurse Practitioners	37
Family Practice	48	Physician Assistants	32
•		Nurses	
General Practice	8	Licensed Practical Nurses	719
Internal Medicine	74	Registered Nurses	2,080
Obstetrics/Gynecology	28	2108101110	_,,
Pediatrics	27	Other Health Professionals	
Other Specialties	209	Chiropractors	20
		Dental Hygienists	64
Residents-in-Training	0	Dentists	79
Federal Physicians **	2	Optometrists	28
i caci ai i niyotciano	-	Pharmacists	201
		Physical Therapists	76
		Physical Therapy Assistants	68
Population/Physician Ratio	732	Podiatrists	8
D /D	1 550	Practicing Psychologists	16
Population/Primary Care Physician Ratio	1,559	Psychological Associates	35

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Number of Counties in Region: 9



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics				Employment and Inco	me Data
Resident Births 1998	17,129	Total Pregnancies 1997	22,737	Labor Force 1997	611,658
Total Resident Deaths 1998	8,076	Total Pregnancy Rate 1997	85.4	Employed 1997	597,545
% Births <2500 gms 1997	8.5	Total Infant Mortality Rate 1997	9.2	Unemployed 1997	14,113
Teen Pregnancies (15-19) 1997	2,785	White Infant Mortality Rate 1997	6.1	Unemployment Rate 1997	2.3
Teen Pregnancy Rate 1997	77.5	Nonwhite Infant Mortality Rate 19	997 15.4	Per Capita Income 1997	\$21,562
				Medicaid Eligible 1998 (unduplicated count)	146,050

Hospital/Facility Data

Population Estimates 1998

Total Ages 0-18 Ages 19-64 Ages 65+

Nursing Facility Beds 1998	4,914
General Hospital Beds 1997	3,106
General Hospital Discharges 1997	132,512

	10111
Total	1,115,280
White	799,574
Nonwhite	315,706
% of Pop. (Age)	100.0%

_	1 Otal	71gC3 0-10	71gcs 17-04	71gC3 03 1
	1,115,280	289,922	523,055	111,156
	799,574	191,008	714,202	85,511
	315,706	98,914	191,147	25,645
ľ	100.0%	26.0%	64.0%	10.0%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	2,961	Mid-Levels	
Primary Care Physicians	1,183	Nurse Practitioners	267
Family Practice	292	Physician Assistants	284
•		Nurses	
General Practice	31	Licensed Practical Nurses	2,477
Internal Medicine	435	Registered Nurses	12,032
Obstetrics/Gynecology	. 172		
Pediatrics	253	Other Health Professionals	
Other Specialties	1,778	Chiropractors	168
		Dental Hygienists	582
Residents-in-Training	820	Dentists	542
Federal Physicians **	87	Optometrists	129
	0,	Pharmacists	1,343
		Physical Therapists	536
		Physical Therapy Assistants	128
Population/Physician Ratio	377	Podiatrists	32
D 141 (D)	0.42	Practicing Psychologists	393
Population/Primary Care Physician Ratio	943	Psychological Associates	144

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Number of Counties in Region: 23



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics				Employment and Inco	ome Data
Resident Births 1998	13,376	Total Pregnancies 1997	16,176	Labor Force 1997	390,934
Total Resident Deaths 1998	7,968	Total Pregnancy Rate 1997	83.3	Employed 1997	372,745
% Births <2500 gms 1997	8.8	Total Infant Mortality Rate 1997	10.4	Unemployed 1997	18,189
Teen Pregnancies (15-19) 1997	2,749	White Infant Mortality Rate 1997	6.9	Unemployment Rate 1997	4.7
Teen Pregnancy Rate 1997	91.8	Nonwhite Infant Mortality Rate 19	997 17.4	Per Capita Income 1997	\$18,833
				Medicaid Eligible 1998 (unduplicated count)	167,325
Hospital/Facility Data				Population Estime	ates 1998

Hospital/Facility Data

Nursing Facility Beds 1998	4,470
General Hospital Beds 1997	2,330
General Hospital Discharges 1997	104,488

_	Total	Ages 0-18	Ages 19-64	Ages 65+
Total	890,771	237,127	388,668	107,527
White	616,407	147,934	546,117	79,805
Nonwhite	274,364	89,193	157,449	27,722
% of Pop. (Age)	100.0%	26.6%	61.3%	12.1%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	1,534	Mid-Levels	
Primary Care Physicians	688	Nurse Practitioners	148
· ·		Physician Assistants	110
Family Practice	203	Nurses	
General Practice	46	Licensed Practical Nurses	2,249
Internal Medicine	231	Registered Nurses	7,492
Obstetrics/Gynecology	98	Registered Ivarises	7,472
Pediatrics	110	Other Health Professionals	
Other Specialties	846	Chiropractors	76
		Dental Hygienists	343
Residents-in-Training	254	Dentists	301
Federal Physicians **	49	Optometrists	91
rederal r mysicians	42	Pharmacists	661
		Physical Therapists	255
		Physical Therapy Assistants	163
Population/Physician Ratio	581	Podiatrists	23
Denviledian (Duimens	1 205	Practicing Psychologists	
Population/Primary Care Physician Ratio	1,295	Psychological Associates	138

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Number of Counties in Region: 17

General Hospital Discharges 1997



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics			-	Employn	nent and In	come Data
Resident Births 1998	17,681	Total Pregnancies 1997	20,913	Labor Force	1997	701,114
Total Resident Deaths 1998	12,429	Total Pregnancy Rate 199	7 73.7	Employed 19	97	679,084
% Births <2500 gms 1997	9.0	Total Infant Mortality Rat	e 1997 9.9	Unemployed	1997	22,030
Teen Pregnancies (15-19) 1997	3,329	White Infant Mortality Ra	te 1997 8.1	Unemployme	ent Rate 1997	3.1
Teen Pregnancy Rate 1997	82.5	Nonwhite Infant Mortality	Rate 1997 18.8	Per Capita Ir	come 1997	\$21,192
				Medicaid Eli (unduplicate	gible 1998 ed count)	181,763
Hospital/Facility Data				Рори	lation Estir	nates 1998
Nursing Facility Beds 1998		7,823	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		4,208	Total 1 324 772	322 782	715 723	183 733

Total	1,324,772	322,782	715,723	183,733
White	1,149,754	266,049	818,257	167,982
Nonwhite	175,018	56,733	102,534	15,751
% of Pop. (Age)	100.0%	24.4%	61.8%	13.9%

■ 1998 ACTIVE HEALTH PROFESSIONALS* ■

137,674

Physicians		Mid-Levels and Nurses			
Non-Federal Physicians	2,446	Mid-Levels			
Primary Care Physicians	1,014	Nurse Practitioners	186		
Family Practice	383	Physician Assistants	321		
·		Nurses			
General Practice	32	Licensed Practical Nurses	3,115		
Internal Medicine	304	Registered Nurses	11,629		
Obstetrics/Gynecology	. 128	<i>6</i>			
Pediatrics	167	Other Health Professionals			
Other Specialties	1,432	Chiropractors	136		
		Dental Hygienists	514		
Residents-in-Training	425	Dentists	467		
Federal Physicians **	45	Optometrists	136		
1 dddidi 1 llybleidin		Pharmacists	1,064		
		Physical Therapists	438		
		Physical Therapy Assistants	255		
Population/Physician Ratio	542	Podiatrists	35		
D 14: 70:	1 206	Practicing Psychologists	205		
Population/Primary 1,306 Care Physician Ratio		Psychological Associates	166		

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Number of Counties in Region: 26



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

723,909

55,195

60.4%

188,586

9,424

16.5%

Resident Births 1998	14,695	Total Pregnancies 1997		17,002	Labor Force	1997	607,167	
Total Resident Deaths 1998	12,549	Total Pregnancy Rate 19	997	70.2	Employed 19	97	582,588	
% Births <2500 gms 1997	8.3	Total Infant Mortality R	tate 1997	8.6	Unemployed	1997	24,579	
Teen Pregnancies (15-19) 1997	2,872	White Infant Mortality	Rate 199'	7 7.3	Unemployme	ent Rate 1997	4.0	
Teen Pregnancy Rate 1997	80.9	Nonwhite Infant Mortal	ity Rate	1997 19.1	Per Capita In	come 1997	\$19,550	
					Medicaid Eli (unduplicate	gible 1998 d count)	188,507	
Hospital/Facility Data					Рори	lation Estin	nates 1998	}
Nursing Facility Beds 1998		8,432		Total	Ages 0-18	Ages 19-64	Ages 65+	
General Hospital Beds 1997		3,666	Total	1,197,913	275,994	668,714	198,010	
General Hospital Discharges 1997	7 12	23,655	White	1 100 571	2/3 271	723 000	188 586	į

White

Nonwhite

% of Pop. (Age)

1,100,571

97,342

100.0%

243,271

32,723

23.0%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	2,174	Mid-Levels	
Primary Care Physicians	976	Nurse Practitioners	211
Family Practice	456	Physician Assistants	214
General Practice	41	Nurses Licensed Practical Nurses	3,225
Internal Medicine	245	Registered Nurses	10,462
Obstetrics/Gynecology	107	Registered Nuises	10,402
Pediatrics	127	Other Health Professionals	
Other Specialties 1,198		Chiropractors	170
		Dental Hygienists	509
Residents-in-Training	48	Dentists	426
Federal Physicians **	46	Optometrists	127
1 cuciai k my siciams	••	Pharmacists	862
		Physical Therapists	471
		Physical Therapy Assistants	316
Population/Physician Ratio	551	Podiatrists	28
Donulation/Drimony	1 227	Practicing Psychologists	203
Population/Primary Care Physician Ratio	1,227	Psychological Associates	213

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Piedmont HSA II

Number of Counties in Region: 11

General Hospital Discharges 1997



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics				Employn	nent and Inc	come Data
Resident Births 1998	18,692	Total Pregnancies 1997	23,827	Labor Force	1997	736,450
Total Resident Deaths 1998	12,338	Total Pregnancy Rate 1997	79.6	Employed 19	97	714,258
% Births <2500 gms 1997	9.0	Total Infant Mortality Rate 199	7 10.4	Unemployed	1997	22,192
Teen Pregnancies (15-19) 1997	3,466	White Infant Mortality Rate 199	97 8.1	Unemployme	ent Rate 1997	3.0
Teen Pregnancy Rate 1997	83.9	Nonwhite Infant Mortality Rate	Per Capita In	come 1997	\$22,161	
				Medicaid Eli (unduplicate	gible 1998 ed count)	184,405
Hospital/Facility Data				Рори	lation Estin	nates 1998
Nursing Facility Beds 1998		8,095	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		3,876 Total	1 356 212	333.480	671.483	184 412

Total	1,356,212	333,480	671,483	184,412
White	1,078,471	247,380	838,320	159,608
Nonwhite	277,741	86,100	166,837	24,804
% of Pop. (Age)	100.0%	24.6%	61.8%	13.6%

■ 1998 ACTIVE HEALTH PROFESSIONALS* ■

175,854

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	2,627	Mid-Levels	
Primary Care Physicians	1,054	Nurse Practitioners	211
·	•	Physician Assistants	344
Family Practice	346	Nurses	
General Practice	29	Licensed Practical Nurses	3,020
Internal Medicine	351	Registered Nurses	12,086
Obstetrics/Gynecology	· 137	Rogistorod (Autob)	12,000
Pediatrics	191	Other Health Professionals	
Other Specialties	1,573	Chiropractors	139
		Dental Hygienists	654
Residents-in-Training	472	Dentists	564 144
Federal Physicians **	16	Optometrists	
redeful i nysicians	10	Pharmacists	1,175
		Physical Therapists	494
		Physical Therapy Assistants	152
Population/Physician Ratio	516	Podiatrists	46
D	1 207	Practicing Psychologists	215
Care Physician Ratio	pulation/Primary 1,287 are Physician Ratio		114

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

So. Piedmont HSA III

Number of Counties in Region: 8

Vital Statistics



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

62.1%

11.4%

Resident Births 1998	21,003	Total F	Pregnancies 1997	26,193	Labor Force	1997	750,837
Total Resident Deaths 1998	11,286	Total F	Pregnancy Rate 1997	83.6	Employed 19	97	728,798
% Births <2500 gms 1997	8.8	Total I	nfant Mortality Rate 199	7 7.4	Unemployed	1997	22,039
Teen Pregnancies (15-19) 1997	3,452	White	Infant Mortality Rate 199	97 6.1	Unemployme	ent Rate 1997	2.9
Teen Pregnancy Rate 1997	79.6	Nonwh	ite Infant Mortality Rate	1997 11.1	Per Capita In	come 1997	\$22,614
					Medicaid Eli (unduplicate	gible 1998 ed count)	181,617
Hospital/Facility Data					Рори	lation Estin	nates 1998
Nursing Facility Beds 1998		6,990		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		3,899	Total	1,389,703	367,893	690,500	158,517
General Hospital Discharges 199	7 10	52,772	White	1,096,481	267,925	863,293	138,056
			Nonwhite	293 222	99 968	172 793	20.461

% of Pop. (Age)

100.0%

26.5%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	2,807	Mid-Levels	
Primary Care Physicians	1,180	Nurse Practitioners	184
· ·	ŕ	Physician Assistants	214
Family Practice	341	Nurses	
General Practice	25	Licensed Practical Nurses	2,474
Internal Medicine	403	Registered Nurses	13,190
Obstetrics/Gynecology	191	Registered 14th ses	13,170
Pediatrics	220	Other Health Professionals	
Other Specialties	1,627	Chiropractors	248
		Dental Hygienists	717
Residents-in-Training	220	Dentists	607
Federal Physicians**	39	Optometrists	146
redetai i mysicians		Pharmacists	1,158
		Physical Therapists	503
		Physical Therapy Assistants	369
Population/Physician Ratio	495	Podiatrists	38
D 14. 7D.	1 150	Practicing Psychologists	223
Population/Primary Care Physician Ratio	1,178	Psychological Associates	151

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Capitol HSA IV

Number of Counties in Region: 11



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

28,330 99,807 28,523

10.1%

			Employment and Inco	ome Data
18,916	Total Pregnancies 1997	25,203	Labor Force 1997	701,122
9,150	Total Pregnancy Rate 1997	82.1	Employed 1997	685,487
8.3	Total Infant Mortality Rate 1997	9.1	Unemployed 1997	15,635
3,080	White Infant Mortality Rate 1997	6.1	Unemployment Rate 1997	2.2
73.1	Nonwhite Infant Mortality Rate 19	997 15.6	Per Capita Income 1997	\$22,237
			Medicaid Eligible 1998 (unduplicated count)	159,199
	9,150 8.3 3,080	 9,150 Total Pregnancy Rate 1997 8.3 Total Infant Mortality Rate 1997 3,080 White Infant Mortality Rate 1997 	9,150 Total Pregnancy Rate 1997 82.1 8.3 Total Infant Mortality Rate 1997 9.1 3,080 White Infant Mortality Rate 1997 6.1	18,916 Total Pregnancies 1997 25,203 Labor Force 1997 9,150 Total Pregnancy Rate 1997 82.1 Employed 1997 8.3 Total Infant Mortality Rate 1997 9.1 Unemployed 1997 3,080 White Infant Mortality Rate 1997 6.1 Unemployment Rate 1997 73.1 Nonwhite Infant Mortality Rate 1997 15.6 Per Capita Income 1997

Hospital/Facility Data

Total Ages 0-18 Ages 19-64 Ages 65+

Nursing Facility Beds 1998	5,697
General Hospital Beds 1997	3,752
General Hospital Discharges 1997	158,963

	Total	Ages 0-18	Ages 19-64	Age
Total	1,270,632	324,609	608,466	1
White	925,726	217,453	817,693	
Nonwhite	344,906	107,156	209,227	
% of Pop. (Age)	100.0%	25.5%	64.4%	

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	3,950	Mid-Levels	
Primary Care Physicians	1,541	Nurse Practitioners	351
Family Practice	371	Physician Assistants	322
General Practice	34	Nurses Licensed Practical Nurses	2,776
Internal Medicine	571	Registered Nurses	14,291
Obstetrics/Gynecology	219		•
Pediatrics	346	Other Health Professionals	
Other Specialties	2,409	Chiropractors	192
		Dental Hygienists	671
Residents-in-Training	1,334	Dentists	689
Federal Physicians**	103	Optometrists	143
<u> </u>		Pharmacists	1,638
		Physical Therapists	687
		Physical Therapy Assistants	139
Population/Physician Ratio	322	Podiatrists	35
Domision/Drimony	825	Practicing Psychologists	570
Population/Primary Care Physician Ratio	025	Psychological Associates	165

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Number of Counties in Region: 15

General Hospital Discharges 1997



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

105,138

34,149

12.5%

Employment and Income Data

668,602

222,963

60.2%

Resident Births 1998	17,710	Total Pregnancies 1997	21,912	Labor Force	1997	496,528	
Total Resident Deaths 1998	9,853	Total Pregnancy Rate 1997	90.1	Employed 19	97	471,695	
% Births <2500 gms 1997	9.4	Total Infant Mortality Rate 1	.997 9.8	Unemployed	1997	24,833	
Teen Pregnancies (15-19) 1997	3,755	White Infant Mortality Rate	1997 6.8	Unemployme	ent Rate 1997	5.0	
Teen Pregnancy Rate 1997	99.9	Nonwhite Infant Mortality R	ate 1997 14.5	Per Capita In	come 1997	\$19,337	
				Medicaid Eli (unduplicate	gible 1998 ed count)	230,894	
Hospital/Facility Data				Рори	lation Estin	nates 1998	•
Nursing Facility Beds 1998		5,191	Total	Ages 0-18	Ages 19-64	Ages 65+	
General Hospital Beds 1997		2,689 To	al 1,111,134	303,245	445,639	139,287	

White

Nonwhite

% of Pop. (Age)

722,719

388,415

100.0%

171,942

131,303

27.3%

■ 1998 ACTIVE HEALTH PROFESSIONALS* ■

119,139

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	1,616	Mid-Levels	
Primary Care Physicians	730	Nurse Practitioners	174
·		Physician Assistants	201
Family Practice	243	Nurses	
General Practice	38	Licensed Practical Nurses	3,125
Internal Medicine	241	Registered Nurses	8,220
Obstetrics/Gynecology	97	registered register	0,220
Pediatrics	111	Other Health Professionals	
Other Specialties	886	Chiropractors	126
		Dental Hygienists	427
Residents-in-Training	68	Dentists	362
Federal Physicians**	91	Optometrists	109
redetal i flysicians	71	Pharmacists	773
		Physical Therapists	324
		Physical Therapy Assistants	217
Population/Physician Ratio	688	Podiatrists	29
D	1 500	Practicing Psychologists	104
Population/Primary Care Physician Ratio	1,522	Psychological Associates	121

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Eastern HSA VI

Number of Counties in Region: 29



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Population Estimates 1998

Force 1997 551,980
red 1997 522,097
loyed 1997 29,883
loyment Rate 1997 5.4
oita Income 1997 \$19,105
id Eligible 1998 252,551 plicated count)
1

Hospital/Facility Data

Nursing Facility Beds 1998 6,327 General Hospital Beds 1997 3,263 General Hospital Discharges 1997 140,094

_	Total	Ages 0-18	Ages 19-64	Ages 65+
Total	1,223,406	327,841	502,733	153,164
White	803,586	191,022	742,401	109,831
Nonwhite	419,820	136,819	239,668	43,333
% of Pop. (Age)	100.0%	26.8%	60.7%	12.5%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	1,961	Mid-Levels	
Primary Care Physicians	899	Nurse Practitioners	190
Family Practice	259	Physician Assistants	145
·		Nurses	
General Practice	54	Licensed Practical Nurses	3,045
Internal Medicine	319	Registered Nurses	9,801
Obstetrics/Gynecology	· 128	_	
Pediatrics	139	Other Health Professionals	<u></u>
Other Specialties	1,062	Chiropractors	97
		Dental Hygienists	417
Residents-in-Training	254	Dentists	389
Federal Physicians **	51	Optometrists	125
1 oddiai 1 ily biciain	V1	Pharmacists	891
		Physical Therapists	336
		Physical Therapy Assistants	237
Population/Physician Ratio	624	Podiatrists	31
D 14 / / / / / / / / / / / / / / / / / /	1 261	Practicing Psychologists	119
Population/Primary Care Physician Ratio	1,361	Psychological Associates	174

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

DEHNR Region I

Vital Statistics

Number of Counties in Region: 19



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

	-					
Resident Births 1998	9,652 To	tal Pregnancies 1997	11,238	Labor Force	1997	398,697
Total Resident Deaths 1998	8,837 To	tal Pregnancy Rate 1997	71.2	Employed 19	97	382,373
% Births <2500 gms 1997	8.2 To	tal Infant Mortality Rate 1997	9.3	Unemployed	1997	16,324
Teen Pregnancies (15-19) 1997	1,909 W	hite Infant Mortality Rate 1997	7 8.0	Unemployme	ent Rate 1997	4.1
Teen Pregnancy Rate 1997	84.2 No	onwhite Infant Mortality Rate 1	1997 22.0	Per Capita In	come 1997 ·	\$19,283
				Medicaid Eli (unduplicate	gible 1998 d count)	129,913
Hospital/Facility Data				Рори	lation Estin	nates 1998
Nursing Facility Beds 1998	6,2	33	Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997	2,4	21 Total	804,943	183,147	447,243	143,203
General Hospital Discharges 1997	96,0	98 White	748,845	164,212	478,593	137,390
		Nonwhite	56,098	18,935	31,350	5,813
		% of Pop. (Age)	100.0%	22.8%	59.5%	17.8%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	1,580	Mid-Levels	
Primary Care Physicians	703	Nurse Practitioners	151
Family Practice	326	Physician Assistants	154
General Practice	33	Nurses	
		Licensed Practical Nurses	2,396
Internal Medicine	179	Registered Nurses	7,415
Obstetrics/Gynecology	76		
Pediatrics	89	Other Health Professionals	
Other Specialties	877	Chiropractors	124
		Dental Hygienists	362
Residents-in-Training	48	Dentists	291
Federal Physicians**	40	Optometrists	81
	••	Pharmacists	600
		Physical Therapists	348
		Physical Therapy Assistants	233
Population/Physician Ratio	509	Podiatrists	17
The East office	1 145	Practicing Psychologists	157
Population/Primary Care Physician Ratio	1,145	Psychological Associates	159

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

DEHNR Region II

Number of Counties in Region: 11

General Hospital Discharges 1997



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

827,062

193,619

62.1%

1,020,681

192,813

169,292

23,521

11.7%

Vital Statistics			· · · · · · · · · · · · · · · · · · ·			Employn	nent and Inc	come Data
Resident Births 1998	24,564	Total Pre	gnancies 1997	30,2	04	Labor Force	1997	888,556
Total Resident Deaths 1998	13,702	Total Pre	gnancy Rate 1997	82	2.3	Employed 19	97	861,179
% Births <2500 gms 1997	8.8	Total Infa	ant Mortality Rate 1	997	7.5	Unemployed	1997	27,377
Teen Pregnancies (15-19) 1997	4,117	White Inf	ant Mortality Rate	1997	5.1	Unemployme	ent Rate 1997	3.1
Teen Pregnancy Rate 1997	80.7	Nonwhite Infant Mortality Rate 1997 11.6			Per Capita Income 1997		\$22,280	
						Medicaid Eligible 1998 (unduplicated count)		220,382
Hospital/Facility Data						Рори	lation Estin	nates 1998
Nursing Facility Beds 1998		8,316		Tota	1	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		4,757	Tot	ial 1,644.	.931	431.437	827.062	192,813

White

Nonwhite

% of Pop. (Age)

1,644,931

1,315,324

329,607

100.0%

431,437

318,970

112,467

26.2%

■ 1998 ACTIVE HEALTH PROFESSIONALS* ■

175,655

Physicians		Mid-Levels and Nurses				
on-Federal Physicians 3,219		Mid-Levels				
Primary Care Physicians	1,357	Nurse Practitioners	222			
·	•	Physician Assistants	251			
Family Practice	427	Nurses				
General Practice	32	Licensed Practical Nurses	2,993			
Internal Medicine	445	Registered Nurses	15,309			
Obstetrics/Gynecology	· 211	registered runses				
Pediatrics	242	Other Health Professionals				
Other Specialties	1,862	Chiropractors	277			
		Dental Hygienists	827			
Residents-in-Training	220	Dentists	700			
Federal Physicians **	44	Optometrists	176			
i edelai i ily siciaiis		Pharmacists	1,342			
		Physical Therapists	580			
		Physical Therapy Assistants	420			
Population/Physician Ratio	511	Podiatrists	46			
D. 1.4' (D.')	1 212	Practicing Psychologists	241			
Population/Primary Care Physician Ratio	1,212	Psychological Associates	189			

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

DEHNR Region III

Number of Counties in Region: 15

Vital Statistics



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

Resident Births 1998	20,174	Total l	Pregnancies 1997	25,580	Labor Force	1997	807,201
Total Resident Deaths 1998	13,634	Total l	Pregnancy Rate 1997	77.5	Employed 19	97	782,092
% Births <2500 gms 1997	8.9	Total 1	Infant Mortality Rate 1997	10.0	Unemployed	1997	25,109
Teen Pregnancies (15-19) 1997	3,764	White	Infant Mortality Rate 1997	7 7.8	Unemployme	nt Rate 1997	3.1
Teen Pregnancy Rate 1997	81.0	Nonwl	hite Infant Mortality Rate 1	1997 16.6	Per Capita In	come 1997	\$21,435
					Medicaid Eli (unduplicate	gible 1998 d count)	204,234
Hospital/Facility Data					Popu	lation Estin	nates 1998
Nursing Facility Beds 1998		8,968		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		4,263	Total	1,493,954	362,783	756,392	204,923
General Hospital Discharges 199	7 19	90,528	White	1,211,354	275,394	926,248	179,568
			Nonwhite	282,600	87,389	169,856	25,355
			% of Pop. (Age)	100.0%	24.3%	62.0%	13.7%

Physicians		Mid-Levels and Nurses				
Non-Federal Physicians 2,809		Mid-Levels				
Primary Care Physicians	1,150	Nurse Practitioners	233			
·	•	Physician Assistants	367			
Family Practice	390	Nurses				
General Practice	30	Licensed Practical Nurses	3,330			
Internal Medicine	375	Registered Nurses	13,014			
Obstetrics/Gynecology	148	110810111011	,			
Pediatrics	207	Other Health Professionals				
Other Specialties	1,659	Chiropractors	156			
		Dental Hygienists	691			
Residents-in-Training	472	Dentists	606			
Federal Physicians **	17	Optometrists	160			
I cuciui I ny bicium		Pharmacists	1,253			
		Physical Therapists	540			
		Physical Therapy Assistants	184			
Population/Physician Ratio	532	Podiatrists	49			
D	1 200	Practicing Psychologists	243			
Population/Primary Care Physician Ratio	1,299	Psychological Associates	130			

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

DEHNR Region IV

Number of Counties in Region: 16

Vital Statistics



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

283,226

63.4%

42,269

10.8%

Resident Births 1998	23,012	Total F	Pregnancies 1997	30,366	Labor Force	1997	840,040
Total Resident Deaths 1998	12,211	Total F	Pregnancy Rate 1997	81.8	Employed 19	97	813,681
% Births <2500 gms 1997	8.7	Total I	nfant Mortality Rate 1997	7 8.9	Unemployed	1997	26,359
Teen Pregnancies (15-19) 1997	4,141	White	Infant Mortality Rate 199	7 6.2	Unemployme	ent Rate 1997	3.1
Teen Pregnancy Rate 1997	79.8	Nonwh	nite Infant Mortality Rate	1997 13.7	Per Capita Ir	come 1997	\$21,311
					Medicaid Eli (unduplicate	gible 1998 ed count)	234,060
Hospital/Facility Data					Рори	lation Estin	nates 1998
Nursing Facility Beds 1998		7,302		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		4,624	Total	1,559,035	403,415	704,772	167,622
General Hospital Discharges 1997	7 19	91,467	White	1,083,238	253,113	987,998	125,353
			[

Nonwhite

% of Pop. (Age)

475,797

100.0%

150,302

25.9%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	4,344	Mid-Levels	
Primary Care Physicians	1,726	Nurse Practitioners	388
Family Practice	419	Physician Assistants	354
•		Nurses	
General Practice	42	Licensed Practical Nurses	3,495
Internal Medicine	. 645	Registered Nurses	16,371
Obstetrics/Gynecology	247		,
Pediatrics	373	Other Health Professionals	
Other Specialties	2,618	Chiropractors	212
		Dental Hygienists	735
Residents-in-Training	1,334	Dentists	768
Federal Physicians **	105	Optometrists	171
1 cacial x my sicialis	100	Pharmacists	1,839
		Physical Therapists	763
		Physical Therapy Assistants	207
Population/Physician Ratio	359	Podiatrists	43
Donulation/Drimowy	903	Practicing Psychologists	586
Population/Primary Care Physician Ratio	703	Psychological Associates	200

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

DEHNR Region V

Number of Counties in Region: 11

Vital Statistics



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

183,853

59.7%

26,307

11.7%

Resident Births 1998	13,819	Total Pregna	incies 1997	16,786	Labor Force	1997	347,103	
Total Resident Deaths 1998	7,004	Total Pregna	ancy Rate 1997	94.6	Employed 19	97	328,970	
% Births <2500 gms 1997	9.4	Total Infant	Mortality Rate 1997	10.4	Unemployed	1997	18,133	
Teen Pregnancies (15-19) 1997	2,904	White Infan	Mortality Rate 1997	7.2	Unemployme	ent Rate 1997	5.2	
Teen Pregnancy Rate 1997	104.0	Nonwhite In	fant Mortality Rate 1	1997 14.7	Per Capita In	come 1997	\$19,090	
					Medicaid Eli (unduplicate	gible 1998 ed count)	173,158	
Hospital/Facility Data					Рори	lation Estin	nates 1998	
Nursing Facility Beds 1998		3,662		Total	Ages 0-18	Ages 19-64	Ages 65+	
General Hospital Beds 1997		1,745	Total	805,158	229,918	296,927	94,460	
General Hospital Discharges 199	7 8	32,271	White	486,146	121,066	480,780	68,153	

Nonwhite

% of Pop. (Age)

319,012

100.0%

108,852

28.6%

Physicians		Mid-Levels and Nurses	. —
Non-Federal Physicians	1,025	Mid-Levels	
Primary Care Physicians	495	Nurse Practitioners	113
Family Practice	180	Physician Assistants	141
General Practice	31	Nurses	
Internal Medicine	147	Licensed Practical Nurses	2,319
Obstetrics/Gynecology	61	Registered Nurses	5,373
Pediatrics	76	Other Health Professionals	
Other Specialties	530	Chiropractors	59
		Dental Hygienists	289
Residents-in-Training	19	Dentists	229
Federal Physicians **	88	Optometrists	78
i cuci di l'aystetuins	00	Pharmacists	493
		Physical Therapists	191
		Physical Therapy Assistants	153
Population/Physician Ratio	786	Podiatrists	18
Danulation/Duimany	1 627	Practicing Psychologists	60
Population/Primary Care Physician Ratio	1,627	Psychological Associates	78

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

DEHNR Region VI

Number of Counties in Region: 21



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

412,446

132,004

60.4%

63.977

25,895

13.2%

Vital Statistics					Employi	nent and In	come Data
Resident Births 1998	9,555	Total I	Pregnancies 1997	11,553	Labor Force	1997	317,131
Total Resident Deaths 1998	6,645	Total l	Pregnancy Rate 1997	76.4	Employed 1	997	301,740
% Births <2500 gms 1997	9.5	Total l	Infant Mortality Rate 199	7 11.5	Unemployed	l 1997	15,391
Teen Pregnancies (15-19) 1997	2,076	White	Infant Mortality Rate 199	97 6.9	Unemploym	ent Rate 1997	4.9
Teen Pregnancy Rate 1997	88.7	Nonwl	hite Infant Mortality Rate	1997 18.4	Per Capita I	ncome 1997	\$18,831
					Medicaid El (unduplicat	igible 1998 ed count)	141,116
Hospital/Facility Data					Рорі	ılation Estir	nates 1998
Nursing Facility Beds 1998		3,761		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		2,080	Total	682,425	180,107	280,442	89,872
General Hospital Discharges 1997	8	88,930	White	449.003	104 584	412 446	63 077

White

Nonwhite

% of Pop. (Age)

449.003

233,422

100.0%

104,584

75.523

26.4%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	1,310	Mid-Levels	
Primary Care Physicians	572	Nurse Practitioners	130
·		Physician Assistants	93
Family Practice	167	Nurses	
General Practice	31	Licensed Practical Nurses	1,779
Internal Medicine	208	Registered Nurses	6,372
Obstetrics/Gynecology	· 73	Registered indises	0,372
Pediatrics	93	Other Health Professionals	
Other Specialties	738	Chiropractors	57
		Dental Hygienists	225
Residents-in-Training	254	Dentists	227
Federal Physicians **	29	Optometrists	74
i ederai i irysiciaiis	2)	Pharmacists	551
		Physical Therapists	213
		Physical Therapy Assistants	147
Population/Physician Ratio	521	Podiatrists	17
D 14: 7D:	1 102	Practicing Psychologists	82
Population/Primary Care Physician Ratio	1,193	Psychological Associates	130

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

DEHNR Region VII

Number of Counties in Region: 7

Vital Statistics



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

Resident Births 1998	8,466	Total 1	Pregnancies 1997	10,621	Labor Force	1997	245,356
Total Resident Deaths 1998	4,687	Total 1	Pregnancy Rate 1997	90.1	Employed 19	97	234,888
% Births <2500 gms 1997	8.2	Total !	Infant Mortality Rate 1997	8.0	Unemployed	1997	10,468
Teen Pregnancies (15-19) 1997	1,690	White	Infant Mortality Rate 1997	7 6.4	Unemployme	ent Rate 1997	4.3
Teen Pregnancy Rate 1997	96.2	Nonw	hite Infant Mortality Rate 1	1997 13.4	Per Capita In	come 1997	\$20,328
					Medicaid Eli (unduplicate	gible 1998 ed count)	94,310
Hospital/Facility Data			_		Рори	lation Estin	nates 1998
Nursing Facility Beds 1998		2,490		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		1,255	Total	558,554	142,255	274,697	68,827
General Hospital Discharges 1997	5	5,528	White	433,644	101,654	347,472	57,293
			Nonwhite	124,910	40,601	72,775	11,534
			% of Pop. (Age)	100.0%	25.5%	62.2%	12.3%

Physicians	- 	Mid-Levels and Nurses	
Non-Federal Physicians	848	Mid-Levels	
Primary Care Physicians	377	Nurse Practitioners	84
· ·		Physician Assistants	80
Family Practice	107	Nurses	
General Practice	22	Licensed Practical Nurses	1,353
Internal Medicine	131	Registered Nurses	4,196
Obstetrics/Gynecology	63	Registered Adrises	4,170
Pediatrics	54	Other Health Professionals	
Other Specialties	471	Chiropractors	87
		Dental Hygienists	266
Residents-in-Training	49	Dentists	216
Federal Physicians **	23	Optometrists	54
i caciai i ilysicians	20	Pharmacists	419
		Physical Therapists	180
		Physical Therapy Assistants	86
Population/Physician Ratio	659	Podiatrists	17
TD 1.41. //D 1	1 402	Practicing Psychologists	65
Population/Primary Care Physician Ratio	1,482	Psychological Associates	52

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Perinatal Care Region I

Number of Counties in Region: 16



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	7,359	Total	Pregnancies 1997	8,715	Labor Force	1997	306,550
Total Resident Deaths 1998	7,159	Total	Pregnancy Rate 1997	71.6	Employed 19	997	294,050
% Births <2500 gms 1997	8.0	Total	Infant Mortality Rate 199	7 9.2	Unemployed	1997	12,500
Teen Pregnancies (15-19) 1997	1,421	White	Infant Mortality Rate 199	7.7	Unemployme	ent Rate 1997	4.1
Teen Pregnancy Rate 1997	81.0	Nonw	hite Infant Mortality Rate	1997 25.1	Per Capita In	come 1997	\$19,166
					Medicaid Eli (unduplicate		103,141
Hospital/Facility Data					Рори	lation Estir	nates 1998
Nursing Facility Beds 1998		5,239		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		1,872	Total	629,921	140,670	346,071	118,421
General Hospital Discharges 1997		80,235	White	585,920	126,032	370,830	113,817
			Nonwhite	44,001	14,638	24,759	4,604
			% of Pop. (Age)	100.0%	22.2%	59 00%	10 00%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	1,300	Mid-Levels	
Primary Care Physicians	575	Nurse Practitioners	127
Family Practice	258	Physician Assistants	121
General Practice	25	Nurses	0.020
Internal Medicine	154	Licensed Practical Nurses	2,032
Obstetrics/Gynecology	. 59	Registered Nurses	6,057
Pediatrics	79	Other Health Professionals	
Other Specialties	725	Chiropractors	109
		Dental Hygienists	324
Residents-in-Training	48	Dentists	243
Federal Physicians **	40	Optometrists	72
1 cuciai i nysicians	10	Pharmacists	476
		Physical Therapists	299
		Physical Therapy Assistants	175
Population/Physician Ratio	485	Podiatrists	14
Population/Primary	1,096	Practicing Psychologists	121
Care Physician Ratio	1,070	Psychological Associates	106

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Perinatal Care Region II

Number of Counties in Region: 20

Vital Statistics



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

61.9%

13.6%

Resident Births 1998	26,014	Total Pr	egnancies 1997	31,764	Labor Force	1997	1,035,380
Total Resident Deaths 1998	17,727	Total Pr	egnancy Rate 1997	75.7	Employed 19	97	1,002,682
% Births <2500 gms 1997	8.9	Total In	fant Mortality Rate 199	7 9.6	Unemployed	1997	32,698
Teen Pregnancies (15-19) 1997	4,820	White In	fant Mortality Rate 199	7.6	Unemployme	ent Rate 1997	3.2
Teen Pregnancy Rate 1997	81.0	Nonwhi	e Infant Mortality Rate	1997 17.1	Per Capita In	come 1997	\$21,426
					Medicaid Eli (unduplicate	gible 1998 ed count)	267,214
Hospital/Facility Data					Рори	lation Estin	nates 1998
Nursing Facility Beds 1998	1	1,264		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		5,788	Total	1,926,799	471,318	1,004,633	262,681
General Hospital Discharges 199	7 20	6,807	White	1,609,891	370,100	1,192,800	235,158
			Nonwhite	316,908	101,218	188,167	27,523

% of Pop. (Age)

100.0%

24.5%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	3,553	Mid-Levels	
Primary Care Physicians	1,479	Nurse Practitioners	285
· ·	·	Physician Assistants	433
Family Practice	532	Nurses	
General Practice	45	Licensed Practical Nurses	4,229
Internal Medicine	462	Registered Nurses	16,986
Obstetrics/Gynecology	193	1105/010104 114/000	10,500
Pediatrics	247	Other Health Professionals	
Other Specialties	2,074	Chiropractors	206
		Dental Hygienists	825
Residents-in-Training	472	Dentists	741
Federal Physicians **	48	Optometrists	198
reactar i mysicians	40	Pharmacists	1,586
		Physical Therapists	662
		Physical Therapy Assistants	319
Population/Physician Ratio	542	Podiatrists	58
D /D	1 202	Practicing Psychologists	312
Population/Primary Care Physician Ratio	1,303	Psychological Associates	226

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Perinatal Care Region III

Number of Counties in Region: 8

Vital Statistics

General Hospital Beds 1997

General Hospital Discharges 1997



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

620,656

788,863

168,207

62.3%

141,003

121,049

19,954

11.1%

Resident Births 1998	19,420	Total Pregnancies 1997	24,337	Labor Force 1997	685,859
Total Resident Deaths 1998	10,118	Total Pregnancy Rate 1997	84.3	Employed 1997	664,173
% Births <2500 gms 1997	8.8	Total Infant Mortality Rate 1997	7.4	Unemployed 1997	21,686
Teen Pregnancies (15-19) 1997	3,226	White Infant Mortality Rate 1997	5.9	Unemployment Rate 1997	3.2
Teen Pregnancy Rate 1997	81.3	Nonwhite Infant Mortality Rate 19	997 11.5	Per Capita Income 1997	\$22,122
				Medicaid Eligible 1998 (unduplicated count)	171,789
Hospital/Facility Data				Population Estim	ates 1998
Nursing Facility Beds 1998		6,307	Total	Ages 0-18 Ages 19-64	Ages 65+

Total

White

Nonwhite

% of Pop. (Age)

1,267,082

981.543

285,539

100.0%

337,216

239,838

97,378

26.6%

■ 1998 ACTIVE HEALTH PROFESSIONALS* ■

3,651

147,640

Physicians		Mid-Levels and Nurses		
Non-Federal Physicians	2,602	Mid-Levels		
Primary Care Physicians	1,095	Nurse Practitioners	180	
·	•	Physician Assistants	201	
Family Practice	329	Nurses		
General Practice	23	Licensed Practical Nurses	2,308	
Internal Medicine	366	Registered Nurses	12,015	
Obstetrics/Gynecology	174	Registered Nuises		
Pediatrics	203	Other Health Professionals		
Other Specialties	1,507	Chiropractors	228	
		Dental Hygienists	664	
Residents-in-Training	220	Dentists	558	
Federal Physicians**	12	Optometrists	130	
1 ded at 1 hydronaus	~~	Pharmacists	1,051	
		Physical Therapists	459	
		Physical Therapy Assistants	338	
Population/Physician Ratio	487	Podiatrists	36	
Demulation/Drimowy	1 157	Practicing Psychologists	197	
Population/Primary Care Physician Ratio	1,157	Psychological Associates	145	

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Perinatal Care Region IV

Number of Counties in Region: 13

Vital Statistics



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Employment and Income Data

64.0%

10.7%

Resident Births 1998	20,850	Total Pregnancies 1997 27,801			Labor Force 1997		778,888
Total Resident Deaths 1998	10,589	Total F	Pregnancy Rate 1997	82.5	Employed 1997		760,675
% Births <2500 gms 1997	8.4	Total l	nfant Mortality Rate 199	7 9.2	Unemployed 1997		18,213
Teen Pregnancies (15-19) 1997	3,489	White	Infant Mortality Rate 199	97 6.6	Unemployme	ent Rate 1997	2.3
Teen Pregnancy Rate 1997	75.4	Nonwh	ite Infant Mortality Rate	1997 14.4	Per Capita In	come 1997	\$21,878
					Medicaid Eli (unduplicate	gible 1998 ed count)	178,173
Hospital/Facility Data	_				Рори	lation Estir	nates 1998
Nursing Facility Beds 1998		6,565		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		3,934	Total	1,414,670	358,982	675,194	151,000
General Hospital Discharges 199	7 18	38,063	White	1,036,148	242,541	904,688	118,413
			Nonwhite	378.522	116.441	229,494	32.587

% of Pop. (Age)

100.0%

25.4%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	4,126	Mid-Levels	
Primary Care Physicians	1,616	Nurse Practitioners	366
Family Practice	401	Physician Assistants	342
General Practice	36	Nurses	
Internal Medicine	594	Licensed Practical Nurses	3,013
Obstetrics/Gynecology	228	Registered Nurses	15,088
Pediatrics	357	Other Health Professionals	
Other Specialties	2,510	Chiropractors	207
		Dental Hygienists	739
Residents-in-Training	1,334	Dentists	748
Federal Physicians **	104	Optometrists	162
rederal rifysicians	104	Pharmacists	1,735
		Physical Therapists	737
		Physical Therapy Assistants	147
Population/Physician Ratio	343	Podiatrists	39
D	075	Practicing Psychologists	581
Population/Primary Care Physician Ratio	875	Psychological Associates	171

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Perinatal Care Region V

Number of Counties in Region: 14



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

654,636

216,388

60.2%

102,758

32,693

12.5%

Vital Statistics					Employn	nent and In	come Data
Resident Births 1998	17,373	Total	Pregnancies 1997	21,520	Labor Force	1997	485,427
Total Resident Deaths 1998	9,583	Total	Pregnancy Rate 1997	90.4	Employed 19	97	461,246
% Births <2500 gms 1997	9.4	Total	Infant Mortality Rate 1997	9.8	Unemployed 1997		24,181
Teen Pregnancies (15-19) 1997	3,669	White	Infant Mortality Rate 199	7 6.8	Unemployme	ent Rate 1997	5.0
Teen Pregnancy Rate 1997	99.5	9.5 Nonwhite Infant Mortality Rate 1997 14.7		1997 14.7	Per Capita Income 1997		\$19,363
					Medicaid Eli	gible 1998 ed count)	224,305
Hospital/Facility Data					Рори	lation Estir	nates 1998
Nursing Facility Beds 1998		5,030		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		2,637	Total	1,087,122	297,035	438,248	135,451
General Hospital Discharges 1997	7 1	17,638	White	710 466	169 460	654 636	102.758

White

Nonwhite

% of Pop. (Age)

710,466

376,656

100.0%

169,460

127,575

27.3%

Physicians		Mid-Levels and Nurses	
Non-Federal Physicians	1,593	Mid-Levels	
Primary Care Physicians	716	Nurse Practitioners	173
Family Practice	237	Physician Assistants	198
•		Nurses	
General Practice	38	Licensed Practical Nurses	3,038
Internal Medicine	235	Registered Nurses	8,103
Obstetrics/Gynecology	. 97		.,
Pediatrics	109	Other Health Professionals	
Other Specialties	877	Chiropractors	125
		Dental Hygienists	426
Residents-in-Training	68	Dentists	358
Federal Physicians **	91	Optometrists	107
		Pharmacists	758
		Physical Therapists	322
		Physical Therapy Assistants	214
Population/Physician Ratio	682	Podiatrists	29
Developed to the control of the cont	1 710	Practicing Psychologists	104
Population/Primary Care Physician Ratio	1,518	Psychological Associates	116

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Perinatal Care Region VI

Number of Counties in Region: 29



■ HEALTH-RELATED STATISTICS ■

■ DEMOGRAPHICS ■

Vital Statistics					Employn	nent and Inc	come Data
Resident Births 1998	18,226	Total	Pregnancies 1997	22,211	Labor Force	1997	551,980
Total Resident Deaths 1998	11,544	Total	Pregnancy Rate 1997	83.1	Employed 19	97	522,097
% Births <2500 gms 1997	9.1	Total	Infant Mortality Rate 1997	9.8	Unemployed	1997	29,883
Teen Pregnancies (15-19) 1997	3,976	White	e Infant Mortality Rate 199	7 6.9	Unemployme	ent Rate 1997	5.4
Teen Pregnancy Rate 1997	96.8	Nonw	hite Infant Mortality Rate	1997 14.5	Per Capita In	come 1997	\$19,105
					Medicaid Eli	gible 1998 ed count)	252,551
Hospital/Facility Data					Рори	lation Estin	nates 1998
Nursing Facility Beds 1998		6,327		Total	Ages 0-18	Ages 19-64	Ages 65+
General Hospital Beds 1997		3,263	Total	1,223,406	327,841	502,733	153,164
General Hospital Discharges 199	7 14	10,094	White	803,586	191,022	742,401	109,831
			Nonwhite	419,820	136,819	239,668	43,333
			% of Pop. (Age)	100.0%	26.8%	60.7%	12.5%

Physicians		Mid-Levels and Nurses	· · · · · · · · · · · · · · · · · · ·
Non-Federal Physicians	1,961	Mid-Levels	
Primary Care Physicians	899	Nurse Practitioners	190
Family Practice	259	Physician Assistants	145
General Practice	54	Nurses	2015
Internal Medicine	319	Licensed Practical Nurses	3,045
Obstetrics/Gynecology	128	Registered Nurses	9,801
Pediatrics	139	Other Health Professionals	
Other Specialties	1,062	Chiropractors	97
		Dental Hygienists	417
Residents-in-Training	254	Dentists	389
Federal Physicians**	51	Optometrists	125
1 cdci di 1 ilysicidils		Pharmacists	891
		Physical Therapists	336
		Physical Therapy Assistants	237
Population/Physician Ratio	624	Podiatrists	31
Domylotion/Drimony	1 261	Practicing Psychologists	119
Population/Primary Care Physician Ratio	1,361	Psychological Associates	174

^{*}Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

^{**}Includes federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

Appendix I: Technical Notes on Methods

This report is based on the registration of all licensed health professionals within the State between January 1, 1998 and October 31, 1998. The response rates were 100% for each profession surveyed due to linking the survey to licensing.

All health professionals licensed in North Carolina were surveyed by their respective licensing boards. The survey forms were returned to each board. The Board of Podiatry processed the forms initially and then sent them to the Cecil G. Sheps Center for Health Services Research where they were coded, keyed, and verified. For registered nurses and licensed practical nurses, a tape was supplied by the Board of Nursing containing all necessary data. The N.C. Medical Board supplied computerized data for physicians, nurse practitioners, and physician assistants. Physicians registered in 1995 for a two year period but began registering annually in 1997 as required by the North Carolina General Assembly. In 1998, all physician registration data were scanned by the Board. The data were then sent to the Sheps Center and verified. The Boards of Chiropractic, Dentistry, Optometry, Pharmacy, Physical Therapy, and Psychology provided computer readable copies of their files containing all necessary data. All data files were run through a series of editing programs to check for inconsistencies.

Data were updated on a regular basis at each board with new licensees as well as changes in address. Physician data were checked and corrected for residency status using data supplied by hospitals with postgraduate medical education programs. Physician specialty data obtained from the 1998 Medical Society Roster were used to check primary specialty codes.

Appendix II: Definition of Terms

Health Professions Related

1)	Active	Licensed individuals who are currently practicing in their respective field.
2)	Inactive	Licensed individuals who are retired, employed in another field or otherwise not practicing in their respective field.
3)	Unknown Activity Status	Licensed individuals for whom practice status is not reported. Experience has shown that these usually are persons just entering their field. For most purposes they can be considered active.
4)	In-State	Licensed individuals who practice in North Carolina if they are active or who reside in North Carolina if they are inactive. If business county is missing for active individuals, mailing county is used.
5)	Out-of-State	Licensed individuals who practice outside of North Carolina if they are active or who reside outside of North Carolina if they are inactive. If business county is missing for active individuals, mailing county is used.
6)	Physicians	Doctors of medicine and doctors of osteopathy licensed with the N.C. Medical Board.
7)	Federal physician	Physician whose principal setting of primary practice is a health facility on a military installation, in a V.A. hospital, in the Public Health Service, in the Indian Health Service, or in another federal health facility. Federally-funded primary health care clinics serving the private sector are not considered a federal facility.
8)	Resident physician ¹⁰	A physician who is presently enrolled in a postgraduate medical education training program at Duke University Medical Center, University of North Carolina at Chapel Hill–UNC Hospitals, East Carolina University–Pitt County Memorial Hospital, Bowman Gray School of Medicine–North Carolina Baptist Hospitals, Greensboro AHEC–Moses Cone Hospital, Charlotte AHEC–Carolinas Medical Center, Coastal AHEC–New Hanover Regional Medical Center, Mountain AHEC in Asheville, Southern Regional AHEC in Fayetteville, and Cabarrus Memorial Hospital.
9)	Mid-level provider ¹¹	A physician assistant, nurse or other skilled provider qualified by formal academic and clinical training to provide independent patient medical services under the direction of a physician.

Definition of the North Carolina Medical Board
 Definition of the Instruction Manual for the BCHS Common Reporting Requirements, January 1978.

Demographics12

- BIRTHS: Resident live births. Live births occurring to residents of the area during the calendar year. Data downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.
- DEATHS: Resident deaths. Deaths occurring to residents of the area during the calendar year. Data downloaded from the LINC Data System; see

 http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.
- LABORFORCE: Labor Force by Place of Residence. Estimates represent the sum of the average 104 annual employed (variable 105) and unemployed (variable 106) persons by place of residence. "Place of residence" estimates were developed with data secured from establishments (i.e., place of work employment) and adjusted to remove the effects of commuting and multiple jobholding. The data through 1983 are based on the 1970 census commuting patterns through a residency adjustment. Beginning in 1984, the adjustments are based on the 1980 census commuting patterns. This variable is an annual average of monthly data for the calendar year. County level data are revised both one and two years after the reference year ends. The data are presented in unrounded form from 1986 forward to permit aggregation of county data (e.g., to the MSA or regional level), while the data for earlier years are rounded to the nearest ten, as they are in publications from the Labor Market Information Division. State level data are rounded to the nearest 100, both on LINC and in publications, and are periodically revised independent of the county revisions so that they differ significantly from the sum of counties. See also variable 201, MONTHLYLF the monthly equivalent. 1990 to 1994 have been adjusted to the 1990 census. 1994 data are not strictly comparable to previous data due to a major revision in the Current Population Survey. For more information, call the Employment Security Commission at (919) 733-2936. Data downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Department of Commerce.
- 105 EMPLOYED: Employment by Place of Residence. All persons who worked for pay or profit, or worked without pay for 15 hours or more per week in a family farm or business. Includes agricultural employment, nonagricultural wage and salary employment, unpaid family workers, and domestic workers in private households. "Place of residence" estimates were developed with data secured from establishments (i.e., place of work employment) and adjusted to remove the effects of commuting and multiple jobholding. This variable is an annual average of monthly data for the calendar year. County level data are revised both one and two years after the reference year ends. The data are presented in unrounded form from 1986 forward to permit aggregation of county data (e.g., to the MSA or regional level), while the data for earlier years are rounded to the nearest ten, as they are in publications from the Labor Market Information Division. State level data are rounded to the nearest 100, both on LINC and in publications, and are periodically revised independent of the county revisions so that they differ significantly from the sum of counties. 1990 to 1994 have been adjusted to the 1990 census. 1994 data are not strictly comparable to previous data due to a major redesign to the Current Population Survey. For more information, call the Employment Security Commission at (919) 733-2936. Data downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Department of Commerce.
- 106 UNEMPLOYED: Unemployment by Place of Residence. Estimated number of residents who did not work at all during the month but were able, available and looking for work. Includes all jobless persons looking for work, regardless of whether or not they qualify for unemployment insurance benefits. This variable is an annual average of monthly data for the calendar year. County level data are revised both one and two years after the reference year ends. The data are

¹² Variable numbers, names and definitions are from the Log Into North Carolina (LINC) Database, Office of State Planning, N.C. Office of the Governor.

presented in unrounded form from 1986 forward to permit aggregation of county data (e.g., to the MSA or regional level), while the data for earlier years are rounded to the nearest ten, as they are in publications from the Labor Market Information Division. State level data are rounded to the nearest 100, both on LINC and in publications, and are periodically revised independent of the county revisions so that they differ significantly from the sum of counties. 1990 to 1994 have been adjusted to the 1990 census. 1994 data are not strictly comparable to previous data due to a major redesign to the Current Population Survey. For more information, call the Employment Security Commission at (919) 733-2936. Data downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Department of Commerce.

- UNEMPRATE: Unemployment Rate by Place of Residence. The average annual number of unemployed (variable 106) as a percentage of the average annual civilian labor force (variable 104). County level data are revised both one and two years after the reference year ends. State level may be revised at other times as well. Prior to 1986, the rate is based on unemployment and labor force figures which have been rounded to the nearest 10 (nearest 100 for the state), as is the case in publications from the Labor Market Information Division. The purpose of this rounding is to emphasize the fact that the numbers are estimates. Beginning with 1986, the numbers are unrounded, to permit aggregation to the MSA or regional level; the unemployment rate is based on these unrounded numbers, and hence may differ slightly in some cases from the published rates. This variable is derived from variables 104 and 106 by the formula 100 * V106 / V104. 1990 to 1994 have been adjusted to the 1990 census. 1994 data are not strictly comparable to previous data due to a major redesign to the Current Population Survey. For more information, call the Employment Security Commission at (919) 733-2936. Data downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Department of Commerce.
- INFANTDEATHS: Infant deaths. An infant death is defined as death of a live born infant under one year of age. The infant death rate is defined as resident infant deaths per 1,000 resident live births for the calendar year, which can be computed as variable 136 divided by variable 102, multiplied by 1,000. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.
- PREGNANCIES: Pregnancies for females, all ages. The total number of the following events during the calendar year to resident women of all ages: live births, fetal deaths of 20 or more weeks gestation and induced abortions. Stillbirths of less than 20 weeks gestation are not included in this count. These figures are generated by adding data from birth certificates, fetal death certificates, and induced abortion reports from abortion providers. The sum of the counties does not always equal data for the state since the state includes persons whose county of residence in unknown. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.
- NA PREGNANCY RATE: Pregnancy rates are created by dividing pregnancies by female population ages 15-44 and multiplying by 1,000. This yields pregnancy rate per 1,000 women of childbearing age. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.
- PREGTEEN: Pregnancies for females 15-19. The total number of the following events during the calendar year to resident women ages 15-19: live births, fetal deaths of 20 or more weeks gestation and induced abortions. Stillbirths of less than 20 weeks gestation are not included in this count. These figures are generated by adding data from birth certificates, fetal death certificates, and induced abortion reports from abortion providers. The sum of the counties does not always equal data for the state since the state includes persons whose county of residence in unknown. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.
- NA TEEN PREGNANCY RATES (15-19): Pregnancy rates are created by dividing pregnancies by female population ages 15-19 and multiplying by 1,000. This yields pregnancy rate per 1,000

women of this age group. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.

- HOSPDISCH: General Hospital Discharges. Discharges by all short-stay, acute care general hospitals in the state during the federal fiscal year by hospital location. Through 1994, reported discharges of residents of the county. See HOSPBEDGEN for beds included in short-stay, acute care, and general hospitals. Source: Department of Insurance. Through 1994, compiled by the Cecil G. Sheps Center for Health Services Research. Starting 1997, Department of Health and Human Services, Division of Facility Services.
- 513 LONGTERMCARE: Nursing facility beds. This count includes beds licensed as nursing facility beds, meaning those offering a level of care less than that offered in an acute care hospital, but providing licensed nursing coverage 24 hours a day, seven days a week. In addition to these beds, licensed long-term nursing care (extended nursing care) beds in non-federal, non-state general hospitals are included. Data for each county represent the sum of the beds in the facilities located in that county. Data for the state reflect the sum of licensed beds in the counties. Long-term nursing care beds in both nursing facilities and hospitals are licensed annually for the calendar year. Source: Department of Health and Human Services, Division of Facility Services.
- BIRTHLOWWT: Low-weight births under 2500 grams. Newborns weighing under 2500 grams (5 pounds, 8 ounces) at birth, regardless of length of gestation, as reported on the birth certificate for the calendar year, to mothers who are residents. Low-weight births are at increased risk of infant death and illness. The term premature is used in a number of publications. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.
- HOSPBEDGEN: Beds in general hospitals. Defined as "beds in use" in hospitals, which are designated for short-stay use as licensed at the end of the third calendar quarter of the year. Included are beds for general medical or surgical use, beds which are for general psychiatric disorders, rehabilitation beds, eye-ear-nose-and-throat beds and pulmonary disease beds. Excluded are beds in all federal hospitals and state hospitals. An exception is the inclusion of beds in one state facility, UNC Hospitals in Orange County. Data for each county represent the sum of the beds in the general hospitals located in that county. Data for the state reflect the sum of beds in the counties. Source: Department of Health and Human Services, Division of Facility Services.
- MEDICAID: Unduplicated count of Medicaid eligibles. An eligible is defined as a person who receives a Medicaid ID card authorizing Medicaid coverage for any portion of the state fiscal year. Eligibles are unduplicated with respect to the state for the fiscal year. An eligible is counted only in the last county of residence. Data downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Department of Health and Human Services.
- PERSINC: Total personal income by place of residence (000s). The income received by, or on behalf of, all the residents of the area. Includes income received by persons from all sources from participation in production, from transfer payments, from government and business, and from government interest (which is treated like a transfer payment). Personal income is the sum of wage and salary disbursements, other labor income, proprietors' income with inventory valuation and capital consumption adjustments, rental income of persons with capital consumption adjustment, personal dividend income, personal interest income, and transfer payments, less personal contributions for social insurance. For counting income, persons are defined as individuals, nonprofit institutions, private non-insured welfare funds, and private trust funds. The last three are referred to as "quasi-individuals." Proprietors' income is treated in its entirety as received by individuals. Life insurance carriers and private non-insured pension funds are not counted as persons, but their saving is credited to persons. Personal income is entirely different from money income, which is the measure of income used by Census and CPS. Source: Department of Commerce, Bureau of Economic Analysis.

- 3004 BEAPOP: Population estimate by place of residence (BEA denominator). BEA uses the Bureau of the Census county population totals as of July 1. Population is measured at midyear, whereas income is measured as a flow over the year. The state population figure used by BEA will agree with the Bureau of the Census' county estimates but may not be the most current state level figure released by the Census Bureau. These population figures should be used only with BEA income figures to calculate per capita estimates. Source: Department of Commerce, Bureau of Economic Analysis.
- 3005 PERCAPINC: Per capita income by place of residence (\$). The total personal income of residents of an area divided by the resident population of the area. See BEAPOP and PERSINC. Per capita personal income serves as an indicator of the quality of consumer markets and of the economic well-being of the residents of an area. It should be used with caution for several reasons: (1) An unusually high or low per capita income may be the temporary result of unusual conditions such as a bumper crop, a major construction project, or a catastrophe. In some cases, a high per capita income is not representative of the standard of living in an area. Conversely a county with a large institutional population may show an unusually low per capita income. (2) Population is measured at mid-year and income is measured as a flow over the year, so a significant change in population during the year could cause a distortion in the per capita figures. (3) Farm proprietors' income reflects return from current production; it does not measure current cash flows. Sales out of inventories, though included in current gross farm income, are excluded from net farm income because they represent income from a previous year's production. Additions to inventories are included in net farm income at current market prices. (4) In counties that are characterized by small population and almost total dependence upon farming, the per capita income will react more sharply to the vagaries in weather, world market demand, and changing government policies related to agriculture than in counties where the sources of income are more diversified. (5) Substantial differences between BEA estimates of per capita income and Census Bureau estimates are due to differences in definition of income, collection mode, and method of computation. The BEA data are derived primarily from administrative records, while the census data are self reports of individuals. This variable is derived from variables 3001 and 3004 as 100 * V3001 / V3004. Data for the 1996 through 1998 editions downloaded from the Bureau of Economic Analysis at http://www.bea.doc.gov/remd2/svy_nc.htm. Data for all other years downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Department of Commerce, Bureau of Economic Analysis.
- 5001 POPULATION (Census/Estimate/Projection). Depending on the year, this is the corrected census count (April 1, 1970, 1980, or 1990, or the estimate or projection from the State Demographer (April 1, 2000, 2010, July 1, other years). All years subsequent are projected. A projection differs from an estimate in that it relies on certain assumptions about long term trends in data which are not yet available, while an estimate is always based on data from predictor variables which are available for the estimate year. See variables 401-424 for age/race/sex breakdown of the same data for counties (available through the "Population by age/race/sex" topic report option on the main menu). The sum of variables 401-424 for 1990 will not equal variable 5001 for the counties of Buncombe, Cleveland, Durham, Mecklenburg, Pitt and Robeson because the corrections were released after the 1990 data were adjusted. Several municipalities, counties, and the state had corrections to the 1990 population from the Census Bureau. Data for 1997 and 1998 editions downloaded from the Office of State Planning at http://www.ospl.state.nc.us/demog. Data for all other years downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Office of the Governor, Office of State Planning.
- MSA93: Metropolitan Statistical Area (1993 definition). A 2 digit number representing the metropolitan statistical area (MSA) to which a given geographic area belongs. MSAs are multicounty regions determined by the federal government based on population and commuting data from the census. MSA93 represents the 1993 revision, based on the 1990 Census. Since only North Carolina data are available in LINC, any MSA which includes counties outside N.C. is not completely covered in LINC, but instead, the N.C. counties in that MSA are used, and 'N.C. only'

is placed on the end of the MSA name to denote this fact. The non-metropolitan counties (not in any MSA) are grouped together as though they were an additional MSA, Non-metropolitan Counties. Source: Office of the Governor, Office of State Planning. The counties in each of the 93 MSAs are as follows.

01 ASHEVILLE MSA: Buncombe, Madison

02 CHARLOTTE-GASTONIA MSA (N.C. ONLY): Cabarrus, Gaston, Lincoln, Mecklenburg, Rowan, Union

03 FAYETTEVILLE MSA: Cumberland

04 GOLDSBORO MSA: Wayne

05 GREENSBORO-WINSTON-SALEM-HIGH POINT MSA: Alamance, Davidson, Davie, Forsyth,

Guilford, Randolph, Stokes, Yadkin

06 GREENVILLE MSA: Pitt

07-HICKORY-MORGANTON MSA: Alexander, Burke, Caldwell, Catawba

08 JACKSONVILLE MSA: Onslow

09 NORFOLK-VIRGINIA BEACH-NEWPORT NEWS MSA (N.C. ONLY): Currituck

10 RALEIGH-DURHAM-CHAPEL HILL MSA: Chatham, Durham, Franklin, Johnston, Orange, Waka

11 ROCKY MOUNT MSA: Edgecombe, Nash

12 WILMINGTON MSA: Brunswick, New Hanover

Location

1) MSA: Counties are assigned to MSAs (Metropolitan Statistical Areas) based on the federal Office of Management and Budget's designations as reported in OMB Bulletin No. 93-05 and updated in September 1993.

Metropolitan	Alamance Burke Chatham Davie Franklin Lincoln New Hanover Randolph Wake	Alexander Cabarrus Cumberland Durham Gaston Madison Onslow Rowan Wayne	Brunswick Caldwell Currituck Edgecombe Guilford Mecklenburg Orange Stokes Yadkin	Buncombe Catawba Davidson Forsyth Johnston Nash Pitt Union
Nonmetropolitan	Alleghany Beaufort Carteret Clay Dare Granville Haywood Hyde Lee Martin Northampton Perquimans Robeson Scotland Transylvania Washington Yancey	Anson Bertie Caswell Cleveland Duplin Greene Henderson Iredell Lenoir Mitchell Pamlico Person Rockingham Stanly Tyrrell Watauga	Ashe Bladen Cherokee Columbus Gates Halifax Hertford Jackson McDowell Montgomery Pasquotank Polk Rutherford Surry Vance Wilkes	Avery Camden Chowan Craven Graham Harnett Hoke Jones Macon Moore Pender Richmond Sampson Swain Warren Wilson

2) HSA: Counties are assigned to a Health Service Area (HSA) in the following manner:

HSA I Western	Alexander Buncombe Cherokee Haywood Macon Rutherford Wilkes	Alleghany Burke Clay Henderson Madison Swain Yancey	Ashe Caldwell Cleveland Jackson Mitchell Transylvania	Avery Catawba Graham McDowell Polk Watauga
HSA II Piedmont	Alamance Forsyth Stokes	Caswell Guilford Surry	Davidson Randolph Yadkin	Davie Rockingham
HSA III So. Piedmont	Cabarrus Mecklenburg	Gaston Rowan	Iredell Stanly	Lincoln Union
HSA IV Capitol	Chatham Johnston Vance	Durham Lee Wake	Franklin Orange Warren	Granville Person
HSA V Cardinal	Anson _. Cumberland Moore Robeson	Bladen Harnett New Hanover Sampson	Brunswick Hoke Pender Scotland	Columbus Montgomery Richmond
HSA VIEastern	Beaufort Chowan Duplin Halifax Lenoir Onslow Pitt Wilson	Bertie Craven Edgecombe Hertford Martin Pamlico Tyrrell	Camden Currituck Gates Hyde Nash Pasquotank Washington	Carteret Dare Greene Jones Northampton Perquimans Wayne

3) AHEC Counties are assigned to an Area Health Education Center (AHEC) region in the following manner:

Greensboro (1)	Alamance Montgomery	Caswell Orange	Chatham Randolph	Guilford Rockingham
	Montgomery	Orange	тапастри	Rockingham
Mountain* (2)	Buncombe	Cherokee	Clay	Graham
	Haywood	Henderson	Jackson	McDowell
	Macon	Madison	Mitchell	Polk
	Rutherford	Swain	Transylvania	Yancey
Charlotte* (3)	Anson	Cabarrus	Cleveland	Gaston
	Lincoln	Mecklenburg	Stanly	Union

Coastal (4)	Brunswick Pender	Columbus	Duplin	New Hanover
Area L (5)	Edgecombe Wilson	Halifax	Nash	Northampton
Wake (6)	Durham Lee Warren	Franklin Person	Granville Vance	Johnston Wake
Eastern (7)	Beaufort Chowan Gates Jones Pamlico Tyrrell	Bertie Craven Greene Lenoir Pasquotank Washington	Camden Currituck Hertford Martin Perquimans Wayne	Carteret Dare Hyde Onslow Pitt
Northwest (9)	Alexander Burke Davie Stokes Yadkin	Alleghany Caldwell Forsyth Surry	Ashe Catawba Iredell Watauga	Avery Davidson Rowan Wilkes
Southern Regional (10)	Bladen Moore Scotland	Cumberland Richmond	Harnett Robeson	Hoke Sampson

^{*} In 1998, Rutherford County was reassigned from Charlotte AHEC to Mountain AHEC.

4) DEHNR Counties are assigned to Department of Environment, Health and Natural Resources (DEHNR) regions in the following manner:

Region I	Avery Cherokee Henderson Mitchell Swain	Buncombe Clay Jackson McDowell Transylvania	Burke Graham Macon Polk Yancey	Caldwell Haywood Madison Rutherford
Region II	Alexander . Gaston Rowan	Cabarrus Iredell Stanly	Catawba Lincoln Union	Cleveland Mecklenburg
Region III	Alamance Davie Randolph Watauga	Alleghany Davidson Rockingham Wilkes	Ashe Forsyth Stokes Yadkin	Caswell Guilford Surry
Region IV	Chatham Granville Nash Vance	Durham Halifax Northampton Wake	Edgecombe Johnston Orange Warren	Franklin Lee Person Wilson
Region V	Anson Harnett Robeson	Bladen Montgomery Sampson	Cumberland Moore Scotland	Hoke Richmond

	Region VI	Beaufort Craven Greene Lenoir Perquimans Wayne	Bertie Currituck Hertford Martin Pitt	Camden Dare Hyde Pamlico Tyrrell	Chowan Gates Jones Pasquotank Washington
	Region VII	Brunswick New Hanover	Carteret Onslow	Columbus Pender	Duplin
5)	PCR: Counties are assigned to Perinatal Care Regions (PCR) in the following manner:				wing manner:
	Western Region I	Buncombe Haywood Macon Rutherford	Cherokee Henderson Madison Swain	Clay Jackson Mitchell Transylvania	Graham McDowell Polk Yancey
	Northwestern Region II	Alexander Burke Davie Rowan Surry	Alleghany Caldwell Forsyth Randolph Watauga	Ashe Catawba Guilford Rockingham Wilkes	Avery Davidson Iredell Stokes Yadkin
	Southwestern Region III	Anson Lincoln	Cabarrus Mecklenburg	Cleveland Stanly	Gaston Union
	Northeastern Region IV	Alamance Franklin Orange Warren	Caswell Granville Person	Chatham Johnston Vance	Durham Lee Wake
	Southeastern Region V	Bladen Harnett New Hanover Sampson	Brunswick Hoke Pender Scotland	Columbus Montgomery Richmond	Cumberland Moore Robeson
	Eastern Region VI	Beaufort Chowan Duplin Halifax Lencir Onslow Pitt Wilson	Bertie Craven Edgecombe Hertford Martin Pamlico Tyrrell	Camden Currituck Gates Hyde Nash Pasquotank Washington	Carteret Dare Greene Jones Northampton Perquimans Wayne

Appendix III: Procedures for Requesting Additional Information

Procedures for Requesting Additional Information

This appendix describes the health professions information available through the North Carolina Health Professions Data System at the Cecil G. Sheps Center for Health Services Research and the necessary procedures for obtaining data.

The Sheps Center maintains health professions data files through a cooperative effort with each licensing board for the following categories of health professionals licensed in North Carolina:

- Chiropractors
- Dental Hygienists
- Dentists
- Nurses (RNs and LPNs)
- Nurse Practitioners
- Optometrists
- Pharmacists
- Physical Therapists
- Physical Therapy Assistants
- Physicians, includes MDs and DOs licensed by the North Carolina Medical Board
- Physicians in Residency Training
- Physician Assistants
- Podiatrists
- Practicing Psychologists
- Psychological Associates

Although the Sheps Center does have files for each year since 1975, the data prior to 1979 are relatively inaccurate, and therefore their use is discouraged.

The data are provided to the respective licensing boards by health professionals at the time of initial license or renewal. The data are tabulated by the Sheps Center, but at all times remain the property of the boards. The data are confidential because they include detailed information on the individuals licensed. Therefore, any requests for names, addresses, or other information that would lead to identification of any individuals cannot be honored without the prior written approval of the appropriate licensing board.

Data are provided in several formats: mailing labels, listings in hard copy and electronic format, cross-tabulations, frequencies and graphic representations. A two-week interval is normally required to process data requests, with a minimum charge dependent upon the type of output.

When board approval is necessary, the following steps should be taken:

- 1. Contact the Sheps Center's N.C. Health Professions Data System Coordinator by phone (919) 966-7112 or letter to discuss the details of your request. Direct verbal or written approval from the executive officer of the appropriate board is required before any data can be released by the Sheps Center.
- 2. A letter should be sent to the executive officer of the appropriate board (see list on following pages) explaining the need for the data in question, and the preferred format of the data. If the data are for an announcement or a survey, a copy of the brochure or questionnaire to be sent is usually helpful. The letter should request that approval be granted to the Sheps Center to provide the data. Sending a carbon copy of the letter to the Sheps Center Coordinator is helpful.

Board approval is normally not required if the data requested do not identify individuals. For requests of this type only a letter or telephone call to the Coordinator is required. A phone call is helpful to ensure that your request has been understood.

If data are required immediately, the request should indicate the urgency. An urgent request will be processed as soon as it can be scheduled into the work load, and an additional charge will be assessed. However, no assurance can be given as to delivery date earlier than two weeks after the request has been received. Whenever possible, a two-week interval should be anticipated for the processing of routine requests; a longer period will be required if extensive programming is needed.

Addresses of Health Professions Licensing Boards

State of N.C. Board of Chiropractic Examiners PO Box 312 Concord, NC 28025 Ms. Carol Hall, Executive Secretary (704) 782-0111 FAX: (704)788-1896

N.C. State Board of Dental Examiners PO Box 32270 Raleigh, NC 27622-2270 Ms. Chris Lockwood, Executive Director (919) 781-4901 FAX: (919) 571-4197

N.C. Board of Pharmacy PO Box 459 Carrboro, NC 27510-0459 Dr. David Work, Executive Director (919) 942-4454 FAX: (919) 967-5757

N.C. Medical Board Post Office Box 20007 Raleigh, NC 27619 Mr. Andrew Watry, Executive Director (919) 326-1100 FAX: (919) 326-1131

N.C. Board of Nursing PO Box 2129 Raleigh, NC 27602 Ms. Polly Johnson, Executive Director (919) 782-3211 FAX: (919) 781-9461

N.C. State Board of Examiners in Optometry 109 North Graham Street Wallace, NC 28466 Dr. John Robinson, Executive Director (910) 285-3160 or 1-800-426-4457 (in-state) FAX: (910) 285-4546

N.C. State Board of Physical Therapy Examiners 18 West Colony Place, Suite 120 Durham, NC 27705 Ben F. Massey, Jr. PT, Executive Director (919) 490-6393 FAX: (919) 490-5106

The Board of Podiatry Examiners of the State of North Carolina Post Office Box 1088 Raleigh, NC 27602 Laura O'Neal, Executive Secretary (919) 468-8055 FAX: (919) 468-4209

N.C. Psychology Board 895 State Farm Road, Suite #101 Boone, NC 28607 Ms. Martha N. Storie, Executive Director (828) 262-2285 FAX: (828) 265-8611

Data Listing for Each Profession

The following pages list the data available for each profession. The professions are sorted in alphabetical order except Physician Assistants which are grouped with Nurse Practitioners. When data are not available for all years, the years for which data are available will be indicated in parentheses.

Data Available for Chiropractors, 1979-1998*

License/certification number 1. 11. Gender 1 = male2. Licensing date (month and year) 2 = female• = unknown 3. Name first 12. Race middle initial 1 = White last 2 = Black3 = American Indian Mailing address (1984-1998) 4. 4 = Asianoffice name (if business address) 5 = Otherstreet • = Unknown city Spanish origin (1979-1983) state zip code 1 = yescounty 2 = noAHEC • = unknown **HSA** Basic professional education-state 5. Office address (if different from mailing address) 15. Basic professional education-school (1984-1998)office name 16. Basic professional education-year street city Activity status 17. state 1 = activezip code 2 = inactivecounty • = unknown AHEĆ **HSA** Reason inactive (1982-1998) 1 = working in other field 6. Home address (1979-1983) 2 = retiredstreet 3 = homemaker city 4 = in professional training state 5 = otherzip code • = unknown county AHEC Reason inactive (1979-1981) **HSA** 1 = other work - wants work in profession 2 = other work-doesn't want work in profession 7. Business address (1979-1983) 3 = not working-wants work in profession business name 4 = doesn't want work -retired street 5 = doesn't want work - homemaker city 6 = doesn't want work - training state 7 = doesn't want work - other reason zip code = reason unknown county AHEC 19. Primary specialty **HSA** 1 = neurology2 = orthopedics Preferred mailing address (1979-1983) 8. 3 = roentgenology 1 = home4 = other specialty 2 = business0 = none= unknown • = unknown Location codes (based on home address if individual 20. Secondary specialty (1979-1981, 1984-1998) is inactive or if the business address is unknown; otherwise based on the business address) 21. Tertiary specialty (1979-1981) county Form of employment (1982-1998) state 1 = solo—self employed 1 = in state2 = non-solo-self employed 2 = out of state3 = individual practitioner -9 = state unknown 4 = partnership or group AHEC 5 = local government HSA 6 = county government 7 = state government 10. Birth year 8 = Federal government 9 = other= unknown

Data Available for Chiropractors, 1979-1998*

Form of employment (1979-1981)

Self employed:

11 = solo

12 = partnership or group

Non-governmental employer:

21 = individual practice

22 = retail or wholesale trade

23 = partnership or group

24 = group health plan facility

25 = other

Governmental employer:

31 = local

32 = county

33 = state

34 = federal-civilian

35 = federal-military

Miscellaneous:

41 = unpaid worker

44 = other

• = unknown

23. Employment setting (1982-1998)

Nonfederal:

11 = hospital

12 = nursing home

13 = free-standing clinic

14 = group pre-paid health facility

15 = practitioner's office

16 = other

Federal:

21 = military

22 = V.A., public health, Indian health

23 = other

Miscellaneous:

30 =school, college, university or other educational institution

71 = other type of setting

• = unknown

Employment setting (1979-1981)

Nonfederal:

11 = hospital

12 = nursing home

13 = clinic

14 = group health facility

15 = practitioner's office

16 = other

Federal:

21 = military

21 = 111111a1 y 22 = other

Schools:

31 = medicine, dentistry

32 = nursing

33 = other health profession

34 = school, handicapped

35 = school, elementary or secondary

36 = other

Miscellaneous:

41 = patient's home

42 = medical research facility

43 = professional or allied health association

44 = administrative health agency

Business establishments:

51 = manufacturing or industrial

52 = retail, wholesale, or other

business

Other settings:

71 = other

• = unknown

- 24. Total hours practiced per average week
- 25. Percent time in patient care
- 26. Hours per week in retailing (1979-1981)
- 27. Hours per week in teaching (1979-1981)
- 28. Hours per week in research (1979-1981)
- 29. Hours per week in administration (1979-1981)
- 30. Hours per week in other activity (1979-1981)
- Number of weeks worked past 12 months (1979-1981)

If a variable is not available for all years, it will be noted in parentheses.

Data Available for Dental Hygienists, 1979-1984, 1986-1998*

1. License/certification number 11. Spanish Origin (1979-1982) 2. Licensing date 1 = yes2 = no3. Name • = unknown first, middle initial, last 12. *Marital status* (1979-1981) 4. Home address 1 = never married street 2 = married3 = separated/divorced city 4 = widowedstate • = unknown zip code county 13. State of residence before training (1979-1981) **AHEC HSA** Basic professional education - school Business address 5. Basic professional education - state business name street Basic professional education - year city state Basic professional education zip code 1 = less than high school county 2 = high school or equivalent AHEC 3 = nursing school, diploma **HSA** 4 = associate degree 5 = baccalaureate degree 6. Preferred mailing address 6 = master's degree 1 = home7 = doctorate 2 = business• = unknown Type of Advanced Training (1979-1981) (may have more than one type) 7. Location codes (based on home address if individual is inactive or if business is unknown; otherwise based on 18. Advanced training in dental hygiene business address) county Advanced training - preceptor trained state Advanced training - certificate or diploma 1 = in state2 = out of state21. Advanced training - associate degree -9 = state unknown **AHEC** Advanced training - bachelor's degree **HSA** Advanced training - master's degree 8. Birth year 24. Advanced training - other degree 9. Gender 1 = male25. Degree in other field (1979-1981) 2 = female1 = yes• = unknown 2 = no• = unknown Race (1994-1998) 1 = White Highest degree, other field (1979-1981) 2 = Black1 = diploma3 = American Indian 2 = associate4 = Asian3 = bachelor's degree 5 = Other4 = master's degree 6 = Hispanic 5 = doctorate • = Unknown 6 = other• = unknown Race (1979-1984; 1986-1993) 8 = not applicable1 = White 2 = Black27. Activity status 3 = American Indian 1 = active4 = Asian2 = inactive5 = Other• = unknown • = Unknown

Data Available for Dental Hygienists, 1979-1984, 1986-1998*

- 28. Reason inactive (1982-1984; 1986-1998)
 - 1 = working in other field
 - 2 = retired
 - 3 = homemaker
 - 4 = in professional training
 - 5 = other
 - = unknown

Reason inactive (1979-1981)

- 1 = other wants work in profession
- 2 = other work -doesn't want work in prof.
- 3 = not working wants work in profession
- 4 = doesn't want work retired
- 5 = doesn't want work homemaker
- 6 = doesn't want work training
- 7 = doesn't want work other reason
- = reason unknown

29. Form of employment (1998)

- 1 = individual practitioner
- 2 = partnership or group
- 3 = local government
- 4 = county government
- 5 = State government
- 6 = Federal government
- 7 = other
- = unknown

Form of employment (1982-1984; 1986-1998)

- 1 = solo-self employed
- 2 = non-solo-self employed
- 3 = individual practitioner
- 4 = partnership or group
- 5 = local government
- 6 = county government
- 7 = State government
- 8 = Federal government
- 9 = other
- = unknown

Form of employment (1979-1981)

- 1 = dentist(s) private
- 2 = state government
- 3 = federal government
- 4 = local government
- 5 = private industry
- 6 = other
- = unknown

30. Employment setting (1982-1984; 1986-1998)

Nonfederal:

- 11 = hospital
- 12 = nursing home
- 13 = free-standing clinic
- 14 = group pre-paid health facility
- 15 = practitioner's office
- 16 = other

Federal:

- 21 = military
- 22 = V.A., public health, Indian health
- 23 = other

Miscellaneous:

- 30 = school, college, university or other
- educational institution
- 71 = other type of setting
- = unknown

Employment setting (1979-1981)

- 1 = private dental office
- 2 = dental or dental auxiliary program
- 3 = elementary or secondary school
- 5 = instruction
- 6 = other
- = unknown
- 31. Number of practice locations (1979-1981)
- Dental employers total number (1979-1981)
- Dental employers number general practitioners (1979-1981)
- Dental employers number pedodontists (1979-1981)
- Dental employers number periodontists (1979-1981)
- 36. Dental employers number other specialists (1979-1981)
- 37. Currently providing patient care (1979-1981)
 - 1 = yes
 - 2 = no
 - = unknown
- *Total hours per week* (1979-1984; 1986-1998)
- Hours per week prophylaxis (1979-1981)
- Hours per week oral hygiene (1979-1981)
- Hours per week-oral health instruction (1979-1981)
- Hours per week-other patient services (1979-1981)
- Hours per week administration (1979-1981)
- Hours per week teaching dental or dental auxiliary students (1979-1981)
- Number of weeks worked last 12 months (1979-1981)
- 46. *Percent time in patient care* (1982-1984; 1986-1998)

* If a variable is not available for all years, it will be noted in parentheses. There are no data available for 1985.

Data Available for Dentists, 1979-1984, 1986-1998*

1.	License/certification number	13.	Gender
2.	Licensing date		1 = male 2 = female
			• = unknown
3.	Name first middle initial last	14.	Race (1994-1998) 1 = White 2 = Black 3 = American Indian
4.	Home address street city state zip code county AHEC HSA		4 = Asian 5 = Other 6 = Hispanic • = unknown Race (1979-1984, 1986-1993) 1 = White 2 = Black
5.	Business address business name street city		3 = American Indian 4 = Asian 5 = Other • = unknown
	state zip code county AHEC HSA	15.	Spanish Origin (1979-1982) 1 = yes 2 = no • = unknown
6.	Preferred mailing address 1 = home	16.	State or country of residence before training (1979-1981)
	2 = business	17.	Basic professional education - school
7	• = unknown	18.	Basic professional education - state
individual is address is ut	Primary location codes (based on home address if individual is inactive or if the primary business	19.	Basic professional education - year
	state	20.	Advanced training (1979-1981) 1 = yes 2 = no • = unknown
	1 = in state 2 = out of state -9 = state unknown AHEC	Тур	pe of Advanced Training (1979-1981) (may have more than one type)
0	HSA		21. Advanced training in general practice residency/internship
8.	Secondary practice 1 = yes		22. Specialty training - certificate
	2 = no • = unknown		23. Specialty training - master's degree
	Secondary location codes (based on address of secondary business if one exists) city		24. Other - dental
			25. Master's degree, non-dental
	county state		26. Doctorate, non-dental
	zip code		27. Other, non-dental
10.	Percent time at primary location (1979-1984)	28.	Activity status (1979-1984; 1986-1998)
11.	Percent time at secondary location (1979-1984)		1 = active 2 = inactive
12.	Birth year		• = unknown

Data Available for Dentists, 1979-1984, 1986-1998*

- 29. Reason inactive (1982-1984; 1986-1998)
 - 1 = working in other field
 - 2 = retired
 - 3 = homemaker
 - 4 = in professional training
 - 5 = other
 - = unknown
- 30. Reason inactive (1979-1981)
 - 1 = other work wants work in profession
 - 2 = other work doesn't want work in prof.
 - 3 = not working wants work in profession
 - 4 = doesn't want work retired
 - 5 = doesn't want work homemaker
 - 6 = doesn't want work training
 - 7 = doesn't want work their reason
 - = reason unknown
- 31. Primary specialty
 - 1 = general dentistry
 - 2 = endodontics
 - 3 = oral pathology
 - 4 = oral surgery
 - 5 = orthodontics
 - 6 = pedodontics
 - 7 = periodontics
 - 8 = prosthodontics
 - 9 = dental public health
 - 0 = no specialty
 - = unknown
- 32. Form of employment (1982-1984;1986-1998)
 - 1 = solo self employed
 - 2 = non-solo self employed
 - 3 = individual practitioner
 - 4 = partnership or group
 - 5 = local government
 - 6 = county government
 - 7 = State government
 - 8 = Federal government
 - 9 = other
 - = unknown

Form of employment (1979-1981)

Self-employed:

- 1 = solo
- 2 = partnership or group
- Non-governmental employer:
 - 3 = other dentists
- Governmental employer:
 - 4 = state government
 - 5 = federal government
 - 6 = other
 - = unknown
- 34. Employment setting (1982-1984; 1986-1998)

Nonfederal:

- 11 = hospital
- 12 = nursing home
- 13 = free-standing clinic
- 14 = group pre-paid health facility
- 15 = practitioner's office
- 16 = other

Federal:

- 21 = military
- 22 = V.A., public health, Indian health
- 23 = other

Miscellaneous:

30 = school, college, university or other educational institution

71 = other type of setting

• = unknown

Employment setting (1979-1981)

- 1 = private office
- 2 = dental school
- 3 = clinic
- 4 = hospital
- 5 = other institution
- 6 = other
- = unknown
- 35. Total hours per week in dentistry
- 36. Percent time patient care
- 37. Hours per week administration (1979-1981)
- 38. Hours per week research (1979-1981)
- 39. Hours per week -teaching (1979-1981)
- 40. Hours per week other (1979-1981)
- 41. Weeks worked past 12 months (1979-1981)

Number of office staff (1980-1981)

- 42. Dental assistants
- 43. Dental hygienists
- 44. Lab technologists
- 45. Receptionists, secretaries
- 46. Other non-dentists
- 47. Total non-dentists

Number of office staff

- 48. Dentists (1982-1984, 1986-1998)
- 49. Non-dentists (1982-1984, 1986-1989)
- 50. Dental hygienists (1990-1998)
- 51. Dental assistants (1990-1998)

* If a variable is not available for all years, it will be noted in parentheses. There are no data available for 1985.

- 1. License/certification number
- 2. Licensing date month

year

- 3. Year of license renewal (approximately half are renewed on odd yrs., half on even yrs.)
- 4. Name

first

middle initial

last

5. Home address

state

county AHEC

HSA

6. Business address

city

state

zip code

county

AHEC

HSA

7. Mailing address

street

city

state

zip code

8. Location codes (based on mailing address if individual is inactive or if the business address is unknown; otherwise based on the business address)

county

state

1 = in state

2 = out of state

-9 = state unknown

AHEC

HSA

- 9. Birth year
- 10. Gender

1 = male

2 = female

• = unknown

11. Race (1992-1998)

1 = White

2 = Black

3 = American Indian

4 = Hispanic

5 = Asian

6 = Other

• = Unknown

Race (1979-1991)

1 = White

2 = Black

3 = American Indian

4 = Asian

5 = Other

• = Unknown

12. Spanish origin (1979-1998)

1 = yes

2 = no

• = unknown

13. Marital status (1979-1981)

1 = never married

2 = married

3 = separated/divorced

4 = widowed

• = unknown

14. Graduate of practical or vocational nursing program (1979-1981)

1 = yes

2 = no

• = unknown

- 15. Basic professional education school
- 16. Basic professional education state
- 17. Basic professional education year
- 18. Highest education completed (1992-1998)

0 = High school graduate or equivalent

1 = LPN diploma

2 = Associate degree in nursing

3 = Associate degree (other)

4 = Baccalaureate degree in nursing

5 = Baccalaureate degree (other)

• = unknown

Highest education completed (1985-1991)

1 = High school graduate or equivalent

2 = LPN diploma

3 = Associate degree in nursing

4 = Associate degree (other)

5 = Baccalaureate degree in nursing

6 = Baccalaureate degree (other)

7 = Less than high school

8 = Associate degree (type unknown)

9 = Baccalaureate degree (type unknown)

• = unknown

Highest education completed (1979-1984)

1 = Less than high school

2 = High school

3 = Associate

4 = Baccalaureate or higher

• = unknown

Data Available for Licensed Practical Nurses, 1979-1998*

- 19. Education toward registered nursing degree (1979-
- 2 = some RN courses
- 3 = working toward RN license
- 4 = active RN license
- = unknown
- 20. State or country of active RN license (1979-1981)
- Present employment status (1980-1998)
 - 1 = employed in nursing full-time
 - 2 = employed in nursing part-time
 - 3 = employed in other field full-time
 - 4 = employed in other field part-time
 - 5 = unemployed
 - = unknown

Present employment status (1979 only)

- 1 = employed in nursing full-time
- 2 = employed in nursing part-time
- 3 = employed in other field full-time
- 4 = employed in other field part-time
- 5 = unemployed
- 6 = employed in nursing, hours unknown
- 7 = employed in other field, hours unknown
- = unknown
- 22. *Inactive status* (1980-1981)
 - 1 = wants work in profession
 - 2 = other work doesn't want work in profession
 - 3 = not working wants work in profession
 - 4 = not working doesn't want work in profession
 - 5 = other
 - = unknown
- 23. Setting (1992-1998)
 - 1 = hospital
 - 2 = nursing home
 - 3 = private duty
 - 4 = industrial/occupational health
 - 5 = physician/dentist office nurse
 - 6 = community
 - 7 = school
 - 8 = other
 - = unknown

Setting (1979-1991)

- 1 = hospital
- 2 = nursing home
- 3 = private duty
- 4 = industrial/occupational health
- 5 = physician/dentist office nurse
- 6 = community/public health
- 7 = other
- = unknown
- Avg. hours worked per week in nursing
- Weeks worked last year (1979-1981)

If a variable is not available for all years, it will be noted in parentheses.

Data Available for Nurse Practitioners and Physician Assistants, 1979-1998*

14. Profession code (1992-1998) 1. License/certification number 1 = physician assistant 2 = nurse practitioner 2. Issue date month 15. Physician Extender Type (1996-1998) year 0 =nurse practitioner, type unknown 1 = physician assistant 3. Name 2 = family nurse practitioner first 3 = pediatric nurse practitioner middle initial 4 = family planning nurse last 5 = women's health 6 = geriatric nurse Home address (1979-1993) 7 = emergency nurse practitioner county 8 = obstetrics nursestate 9 = adult nurse practitioner 5. Mailing address 10 = acute care nurse practitioner 11 = neonatal nurse practitioner address line 1 12 = psychiatric mental health address line 2 city = unknown state 16. Primary Specialty (1996-1998) (see pages 179-180 for zip code specialty listing) county AHEC 17. Secondary Specialty (1996-1998) (see pages 179-180 for **HSA** specialty listing) 6. Location codes (based on home address if the 18. Supervising Physician License Number (1996-1998) business address is unknown; otherwise based on the business address) 19. Backup Physician license number (1994-1995) county 20. *Profession code* (1979-1991) state 1 = physician assistant 1 = in state2 = family nurse practitioner 2 = out of state3 = pediatric nurse practitioner -9 = state unknown 4 = family planning nurse AHEC 5 = nurse midwife **HSA** 6 = geriatric nurse Birth date (day, month, and year) 7 = emergency nurse practitioner 8 = ob/gyn nurse practitioner Gender (1994, 1998) 9 = adult nurse practitioner 1 = male0 = nurse practitioner, type unknown 2 = female• = unknown • = unknown Race (1998) 21. Basic professional education - school 1 = White/Non-Hispanic (1979-1984)2 = Black/Non-Hispanic 3 = American Indian/Alaskan Native 22. Basic professional education - state 4 = Asian/Pacific Islander (1979-1984) 5 = Hispanic23. Basic professional education - year 6 = Other• = unknown (1979-1984)Race (1994) 24. Primary practice location 1 = WhiteZIP code (1997-1998) 2 = Blackcounty (1997-1998) 3 = American Indian 4 = Asian5 = Other6 = Hispanic • = unknown 10. Training program - school (1985-1998) 11. *Training program - state* (1995-1998) 12. *Training program - year* (1985-1993, 1995-1998) 13. Activity Status (1995-1998) 1 = active2 = inactive

· = unknown

Data Available for Nurse Practitioners and Physician Assistants, 1979-1998*

- 25. Primary location facility type (1998)
 - 01 = locum tenens
 - 02 = solo practitioner's office
 - 03 = free-standing clinic
 - 04 = group office
 - 05 = staff or group model HMO
 - 06 = hospital-outpatient dept
 - 07 = hospital-emergency room
 - 08 = hospital-other
 - 09 = medical school or parent university
 - 10 = nursing home/extended care facility
 - 11 = telemedicine
 - 12 = other

Primary location facility type (1997)

- 01 = locum tenens
- 02 = solo practitioner's office
- 03 = free-standing clinic
- 04 = group office
- 05 = staff or group model HMO
- 06 = hospital-outpatient dept
- 07 = hospital-emergency room
- 08 = hospital-other
- 09 = medical school or parent university
- 10 = nursing home/extended care facility
- 11 = other
- 26. Primary location hours per week-clinical care excluding on-call hours (1997-1998)
- 27. Primary location clinical care hours per weekprimary care (1997-1998)
- 28. Primary location number of week-day nights and weekend days on call (1997-1998)
- 29. Secondary practice location ZIP code (1992-1998) county (1992-1998)
- 30. Secondary location facility type (1998)
 - 01 = locum tenens
 - 02 = solo practitioner's office
 - 03 = free-standing clinic
 - 04 = group office
 - 05 = staff or group model HMO
 - 06 = hospital-outpatient dept
 - 07 = hospital-emergency room
 - 08 = hospital-other
 - 09 = medical school or parent university
 - 10 = nursing home/extended care facility
 - 11 = telemedicine
 - 12 = other

Secondary location facility type (1997)

- 01 = locum tenens
- 02 = solo practitioner's office
- 03 = free-standing clinic
- 04 = group office
- 05 = staff or group model HMO
- 06 = hospital-outpatient dept
- 07 = hospital-emergency room
- 08 = hospital-other
- 09 = medical school or parent university
- 10 = nursing home/extended care facility
- 11 = other

- 31. Secondary location hours per week-clinical care excluding on-call hours (1997-1998)
- 32. Secondary location clinical care hours per weekprimary care (1997-1998)
- 33. Secondary location number of week-day nights and weekend days on call (1997-1998)
- 34. Other practice location

ZIP code (1992-1998)

county (1992-1997)

- 35. Other location facility type (1998)
 - 01 = locum tenens
 - 02 = solo practitioner's office
 - 03 = free-standing clinic
 - 04 = group office
 - 05 = staff or group model HMO
 - 06 = hospital-outpatient dept
 - 07 = hospital-emergency room
 - 08 = hospital-other
 - 09 = medical school or parent university
 - 10 = nursing home/extended care facility
 - 11 = telemedicine
 - 12 = other

Other location facility type (1997)

- 01 = locum tenens
- 02 = solo practitioner's office
- 03 = free-standing clinic
- 04 = group office
- 05 = staff or group model HMO
- 06 = hospital-outpatient dept
- 07 = hospital-emergency room
- 08 = hospital-other
- 09 = medical school or parent university
- 10 = nursing home/extended care facility
- 11 = other
- 36. Other location hours per week-clinical care excluding on-call hours (1997-1998)
- 37. Other location clinical care hours per week-primary care (1997-1998)
- 38. Other location number of week-day nights and weekend days on call (1997-1998)

* If a variable is not available for all years, it will be noted in parentheses.

Data Available for Optometrists, 1979-1998*

1. 2.	License/certification number Licensing date month year		Race (1979-1991) 1 = White 2 = Black 3 = American Indian 4 = Asian 5 = Other
3.	Name first middle initial last	11.	• = Unknown Spanish origin 1 = yes
4.	Home address street		2 = no • = unknown
	city state	12.	Basic professional education - school (1979-1982)
	zip code	13.	Basic professional education - state
	county AHEC	14.	Basic professional education - year
5.6.7.	Business address business name street city state zip code county AHEC HSA Preferred mailing address (1979-1981) 1 = home 2 = business • = unknown Location codes (based on home address if individual is inactive or if the business address) county state	15.	Basic professional education - degree (1979-1984) 1 = less than high school 2 = high school or equivalent 3 = nursing school, diploma 4 = associate degree 5 = baccalaureate degree 6 = masters degree 7 = doctoral degree Activity status 1 = active 2 = inactive • = unknown Reason inactive (1982-1998) 1 = working in other field 2 = retired 3 = homemaker 4 = in professional training 5 = other • = unknown
8.	1 = in state 2 = out of state -9 = state unknown AHEC HSA Birth year		Reason inactive (1979-1981) 1 = other work - wants work in profession 2 = other work - doesn't want work in profession 3 = not working - wants work in profession 4 = doesn't want work - retired
9.	Gender		5 = doesn't want work - homemaker 6 = doesn't want work - training
	1 = male 2 = female • = unknown	10	7 = doesn't want work - other reason • = reason unknown
10.	Race (1992-1998) 1 = White 2 = Black 3 = American Indian 4 = Asian 5 = Hispanic • = Unknown	18.	Primary specialty (1982-1998) 11 = general practice 12 = contact lenses 14 = low/subnormal vision 15 = developmental vision 17 = public health/community health 20 = other 0 = no specialty • = unknown

Data Available for Optometrists, 1979-1998*

Primary specialty (1979-1981)

- 11 = general practice
- 12 = contact lenses
- 13 = vision/training orthoptics
- 14 = low/subnormal vision
- 15 = developmental vision
- 16 = industrial/environmental/occupational
- 17 = public/community health
- 18 = vision screening
- 19 = aniseikonia
- 10 = other
- 0 = no specialty
- = unknown
- 19. Secondary specialty see primary specialty
- 20. Tertiary specialty (1979-1981) see primary specialty
- 21. Form of eniployment (1982-1998)
 - 1 = solo-self-employed
 - 2 = non-solo- self-employed
 - 3 = individual practitioner
 - 4 = partnership or group
 - 5 = local government
 - 6 = county government
 - 7 = State government 8 = Federal government
 - 9 = other
 - = unknown

Form of employment (1979-1981)

Self employed:

- 1 = solo
- 2 = partner
- 3 = group
- 4 = other

Employed by other:

- 5 = professional corporation
- 6 = optometrist
- 7 = ophthalmologist
- 8 = physician not ophthalmologist
- 9 = school/college of optometry
- 10 = federal govt military
- 11 = federal govt civilian
- 12 = state/county/local govt
- 13 = business organization
- 14 = non-profit organization15 = multidisciplinary group
- 16 = group health plan
- 17 = other
- 18 = professional association
- = unknown

22. Employment setting (1982-1998)

Nonfederal:

- 11 = hospital
- 12 = nursing home
- 13 = free-standing clinic
- 14 = group pre-paid health facility
- 15 = practitioner's office
- 16 = other

Federal:

- 21 = military
- 22 = VA, public health, Indian health
- 23 = other

Miscellaneous:

- 30 = school, college, university or other educational institution
- 71 =other type of setting
- = unknown

Employment setting (1979-1981)

- 1 = practitioners office
- $2 = \hat{h}ospital$
- 3 = optometric center
- 4 = college, university
- 5 = other
- = unknown
- 23. *Total hours per average week* (1979-1984; 1986-1998)
- 24. Percent time in patient care
- 25. Hours per week in teaching (1979-1981)
- 26. Hours per week in research (1979-1981)
- 27. Hours per week in administration (1979-1981)
- 28. Hours per week in other activity (1979-1981)
- 29. Number of weeks worked in past 12 months (1979-1981)
- 30. *Non-optometric degree(s)* (1979-1981)
 - 1 = yes
 - 2 = no
 - = unknown

Type of non-optometric degree (1979-1981)

- 31. Baccalaureate
- 32. Masters, Public Health
- 33. Masters, other
- 34. Doctorate, Public Health
- 35. Doctorate, other
- 36. Other
- 37. Percent time in primary specialty in past 12 months (1979-1981)

Data Available for Optometrists, 1979-1998*

- 38. Support personnel (1979-1981)
 - 1 = yes
 - 2 = no
 - = unknown
- 39. Certified to prescribe drugs (1979-1984)
 - 1 = yes
 - 2 = no
 - = unknown
- 40. Patients seen in last 24 months (1979-1981)
- 41. Number of complete vision analyses in last 12 months (1979-1981)
- 42. Total continuing education credits (1979-1984)
- 43. General continuing education credits (1979-1984)
- 44. Certified continuing education credits (1979-1984)
- 45. DEA number
- 46. Branch office (1984-1998)
 - 1 = yes
 - 2 = no
 - = unknown
- 47. Number of branch offices (1984-1998)

* If a variable is not available for all years, it will be noted in parentheses.

Data Available for Pharmacists, 1979-1998*

1.	License/certification number	11.	Spanish origin (1979-1992)
2.	Licensing date		1 = yes 2 = n o
	month		• = unknown
	year	12.	Basic professional education - state
3.	Name first	13.	Basic professional education, - school (1984-1998)
	middle initial	14.	Basic professional education - year
	last	15.	Basic professional education - degree (1992-1998)
4.	Home address street city state zip code county AHEC HSA		0 = non-graduate 1 = Ph.G/C/D before 1940 2 = Bachelor of Science (4 year) 3 = Bachelor of Science (5 year) 4 = P.D. (Pharm D.) 5 = D.Ph (Cuba) • = unknown
5.	Business address business name street city state zip code county AHEC HSA		Basic professional education - degree (1982-1991) 1 = Bachelor of Science 2 = Doctor of Philosophy 3 = Doctor of Pharmacy (Cuba: D Pharm, DPh) 4 = Non-graduate degree 5 = Ph.G., 18 month degree 6 = Pharmacy Doctor (Pharm D or PD) • = unknown
6.	Preferred mailing address 1 = home 2 = business • = unknown		Basic professional education - degree (1979-1981) 1 = no degree 2 = Ph. C., Ph.G., Pharm. D, D (before 1940) 3 = B.S., or B. Pharm, 4 year program 4 = B.S. or B. Pharm, 5 year program
7.	Location codes (based on home address if individual is inactive or if business address is unknown; otherwise based on business address) county state 1 = in state 2 = out of state -9 = state unknown AHEC HSA	16.	5 = Pharm. D., 6 year program Advanced professional degree (1979-1981) 1 = Pharmaceutics 2 = Hospital pharmacy 3 = Clinical pharmacy 4 = Pharmacognosy 5 = Pharmacology 6 = Pharmacology 7 = Medicinal chemistry 8 = other • = unknown
8.	Birth year	1 <i>7</i> .	
9.	Gender 1 = male 2 = female • = unknown	17.	Advanced training (1979-1981) 1 = yes 2 = no • = unknown
10.	Race (1993-1998)		Type of advanced training (1979-1981) (may have more than one type)
	· 1 = White 2 = Black	18.	Advanced training - continuing education
	3 = American Indian 4 = Asian	19.	
	5 = Hispanic	20.	Advanced training - residency., clinic pharmacy
	6 = Other • = Unknown	21.	Advanced training - master of science
	Race (1979-1992)	22.	
	1 = White 2 = Black	23.	Advanced training - Ph.D. or D.Sc.
	3 = American Indian 4 = Asian 5 = Other	24.	
	• = Unknown		

25. Activity status

- 1 = active
- 2 = inactive
- = unknown

26. Reason inactive (1982-1998)

- 2 = retired
- 4 = student
- 6 = other reason

Reason inactive (1979-1981)

- 1 = other work wants work in profession
- 2 = other work doesn't want work in profession
- 3 = not working wants work in profession
- 4 = doesn't want work retired
- 5 = doesn't want work homemaker
- 6 = doesn't want work training
- 7 = doesn't want work other reason
- = reason unknown

27. Form of employment (1992-1998)

- 1 = sole owner manager
- 2 = partner/manager
- 3 = partner/non-manager
- 4 = area manager/supervisor
- 5 = pharmacist manager/employee
- 6 = staff pharmacist
- 7 =unpaid worker (volunteer)
- 8 = pharmaceutical sales
- 9 = pharmaceutical manufacturing
- 11 = relief pharmacist
- 13 = other
- = unknown

Form of employment (1982-1991)

- 1 = sole owner manager
- 2 = partner/manager
- 3 = partner/non-manager
- 4 = area manager/supervisor
- 5 = pharmacist manager/employee
- 6 = staff pharmacist
- 7 = unpaid worker (volunteer)
- 8 = pharmaceutical sales
- 9 = pharmaceutical manufacturing
- 10 = consultant
- 11 = relief pharmacist
- 12 = research pharmacist
- 13 = other
- = unknown

Form of employment (1979-1981)

- 1 = sole owner manager
- 2 = partner
- 3 = manager employee
- 4 = assistant manager employee
- 5 = staff employee
- 6 = unpaid worker
- 7 = other

28.

• = unknown

Principal employment setting (1982-1998) 1 = independent industry 2 = chain

- 5 = nursing home
- 6 = hospital
- 8 = government
- 9 = manufacturing
- 10 = wholesale
- 11 = teaching
- 12 = other
- 13 = sales (pharmaceutic)
- 14 = research
- 15 = health department (added in 1992)
- = unknown

Principal employment setting (1979-1981)

- 1 = independent community pharmacy
- 2 = small chain
- 3 = large chain
- 4 = clinic/medical building
- 5 = nursing home
- 6 = private hospital
- 7 = government hospital
- 8 = other government
- 9 = manufacturer
- 10 = wholesale
- 11 = college
- 12 = other
- = unknown

29. Hours worked per average week

Hours worked per week, by function (1979-1981)

- 30. Hours per week administration
- 31. Hours per week info. to prescribers and institutional clients
- 32. Hours per week info. to patients
- 33. Hours per week dispensing prescriptions
- 34. Hours per week teaching or research
- 35. Hours per week manufacturing or bulk compounding
- 36. Hours per week retailing non-health merchandise
- 37. Hours per week other

Hours worked per week, by setting (1979-1981)

- 38. Hours per week independent community pharmacy
- 39. Hours per week small chain
- 40. Hours per week large chain
- 41. Hours per week clinic/medical building
- 42. Hours per week nursing home
- 43. Hours per week private hospital
- 44. Hours per week government hospital
- 45. Hours per week other government
- 16. Hours per week manufacturer
- 174

Data Available for Pharmacists, 1979-1998*

- 47. Hours per week wholesaler
- 48. Hours per week college
- 49. Hours per week other
- 50. Weeks worked last year (1979-1984)

* If a variable is not available for all years, it will be noted in parentheses.

Data Available for Physical Therapists and Physical Therapy Assistants, 1979-1998*

- License/certification number 1. Race (1979-1981; 1983-1992) 1 = White2. Licensing date (1979-1981; 1983-1998) 2 = Blackmonth and year 3 = American Indian 4 = Asian3. Name 5 = Otherfirst, middle initial, last • = unknown Home address Spanish origin (1979-1981; 1983-1998) street 1 = vescity 2 = nostate = unknown zip code county 12. Basic professional education - school (1979-1981; **AHEC** 1983-1998) **HSA** Basic professional education - state (1979-1981; 1983-5. Business address business name Basic professional education - year (1979-1981; 1983street city state 15. Basic professional education - degree (1993-1998) zip code 1 = associate degree county AHEĆ 2 = baccalaureate degree 3 = physical therapy certificate **HSA** 4 = masters degree 6. Preferred mailing address 5 = GED1 = home6 = high school 2 = business7 = doctoral degree • = unknown • = unknown Location codes (based on home address if individual Basic professional education - degree (1983-1992) 1 = GEDis inactive or if the business address is unknown; 2 = high school otherwise based on the business address) 4 = associate degree county 5 = baccalaureate degree state 6 = masters degree 1 = in state7 = doctoral degree 2 = out of state8 = PT certificate -9 = state unknown • = unknown AHEC **HSA** Basic professional education - degree (1979-1981) 2 = high school 8. Birth year (1979-1981; 1983-199) 4 = associate degree 5 = baccalaureate degree 9. Gender (1979-1981; 1983-1998) 6 = masters degree 1 = male7 = doctoral degree 2 = female• = unknown • = unknown 16. Activity status 10. Race (1993-1998)
 - 1 = White
 - 2 = Black
 - 3 = American Indian
 - 4 = Asian
 - 5 = Other
 - 6 = Spanish Origin

1 = active

2 = inactive

• = unknown

Data Available for Physical Therapists and Physical Therapy Assistants, 1979-1998*

17. Reason inactive (1982-1998)

- 1 = working in other field
- 2 = retired
- 3 = homemaker
- 4 = student in physical therapy
- 5 = student not in physical therapy
- 6 = other
- = unknown

Reason inactive (1979-1981)

- 1 = other work wants work in profession
- 2 = other work doesn't want work in profession
- 3 = not working wants work in profession
- 4 = doesn't want work retired
- 5 = doesn't want work homemaker
- 6 = doesn't want work training
- 7 = doesn't want work other reasons
- = reason unknown

18. Form of employment (1983-1984; 1986-1998)

- Self-employed:
 - 1 = solo practice
 - 2 = non-solo practice

Non-governmental employer:

- 3 = individual practitioner
- 4 = group of practitioners

Governmental employer:

- 5 = city, town government (not county)
- 6 = county government
- 7 = state government
- 8 = federal government
- 9 = other
- = unknown

Form of employment (1979-1981)

Self-employed:

- 11 = solo
- 12 = partnership or group

Non-governmental employer:

- 21 = individual practice
- 22 = retail or wholesale trade
- 23 = partnership or group
- 24 = group health plan facility
- 25 = other

Governmental employer:

- 31 = local
- 32 = county
- 33 = state
- 34 = federal -civilian
- 35 = federal -military

Miscellaneous:

- 41 = unpaid worker
- 42 = other
- = unknown

Employment setting (1988-1998)

Nonfederal

- 10 = home health
- 11 = hospital
- 12 = nursing home
- 13 = free-standing clinic
- 14 = rehabilitation facility
- 15 = practitioner's office
- 16 = DEC
- 17 = other nonfederal

Federal:

- 21 = military facility
- 22 = VA, public health or Indian Health
- 23 = other federal

Miscellaneous:

- 30 = school, college, educational
 - institution
- 71 = other
- = unknown

** Employment setting (1983-1987)

Nonfederal:

- 11 = hospital
- 12 = nursing home
- 13 = free standing clinic
- 14 = rehabilitation facility
- 15 = practitioner's office
- 16 = other nonfederal

Federal:

- 21 = military facility
- 22 = VA., public health or Indian Health
- 23 = other federal

Miscellaneous:

- 30 = school, college, educational
 - institution
- 71 = other

Employment setting (1979-1981)

Nonfederal

- 11 = hospital
- 12 = nursing home
- 13 = clinic
- 14 = group health facility
- 15 = practitioner's office
- 16 = other

Federal:

- 21 = military
- 22 = other

Schools:

- 31 = school or college of Medicine or Dentistry
- 32 = school or college of nursing
- 33 = school or college of other health discipline
- 34 = school or treatment center for the handicapped or disabled
- 35 = elementary or high school
- 36 = other school or college

Miscellaneous:

- 41 = patient's home
- 42 = medical research facility
- 43 = professional or allied health association
- 44 = administrative health agency

Business establishments:

- 51 = manufacturing or industrial
- 52 = retail, wholesale, or other business

Data Available for Physical Therapists and Physical Therapy Assistants, 1979-1998*

Animal treatment settings:

- 61 = small animal hospital
- 62 = large animal hospital
- 63 = farm or ranch
- 64 = other animal treatment setting

Other settings:

- 71 = other
- = unknown
- **20. Total hours practiced per average week (1979-1981; 1983-1992)
- **21. Percent time in patient care (1979-1981; 1983-1992)
- 22. Hours per week in patient care (1979-1981)
- 23. Hours per week in retailing (1979-1981)
- 24. Hours per week in teaching (1979-1981)
- 25. Hours per week in research (1979-1981)
- 26. Hours per week in administration (1979-1981)
- 27. Hours per week in other activity (1979-1981)
- 28. Number of weeks worked past 12 months (1979-1981)

* If a variable is not available for all years, it will be noted in parentheses.

** The accuracy of these variables is uncertain for 1985 due to the licensing board's lack of time to update the files.

Data Available for Physicians, 1979-1998* (MDs and DOs not in residency training, licensed by the NC Medical Board)

(MDs and DOs not in residency training, licensed by the NC Medical Board)					
1.	License/certification number	Race (1992-1994)			
2.3.	Licensing date (month and year) Name first	1 = White 2 = Black 3 = American Indian 4 = Asian			
4	middle initial last	5 = Hispanic 6 = Other · = unknown			
4.	Home address (1979-1993) city state zip code	Race (1979-1991) 1 = White 2 = Black 3 = American Indian			
5.	Mailing address address line 1 address line 2 city state	4 = Asian 5 = Other • = Unknown 12. Spanish origin (1979-1994)			
	ZIP code county AHEC HSA	1 = yes 2 = no · = unknown			
6.	Secondary address (1996-1998) address line 1 address line 2	13. Pre-medical school (1979-1981)			
		14. Pre-medical school state (1979-1981)			
	city	15. Last year of pre-medical school (1979-1981)			
	state ZIP code	16. Medical school			
7	country code	17. Medical school state			
7.	Location codes (based on home address if individual is inactive or if the business location is unknown;	18. Last year of medical school			
	otherwise based on the business location) ZIP code (1994-1998)	19. Place of internship			
	county	20. State of internship			
	state 1 = in state	21. Last year of internship			
	2 = out of state -9 = state unknown	22. Place of residency			
	AHEC HSA	23. State of residency			
8.	Birthdate (day, month, & year)	24. Last year of residency			
9.	Birth location (1996-1998)	25. <i>Primary specialty</i> 1 = Aerospace medicine			
	state	2 = Allergy			
10.	country Gender (1979-1994) 1 = male 2 = female - = unknown	3 = Anesthesiology 4 = Broncho-esophagology 5 = Cardiovascular disease 6 = Dermatology 7 = Diabetes 8 = Emergency medicine			
11.	Race (1992-1994) 1 = White/Non-Hispanic 2 = Black/Non-Hispanic 3 = American Indian/Alaskan Native 4 = Asian/Pacific Islander 5 = Hispanic 6 = Other • = unknown	9 = Endocrinology 10 = Family practice 11 = Gastroenterology 12 = General practice 13 = General preventive medicine 14 = Geriatrics 15 = Gynecology 16 = Hematology 17 = Hypnosis 18 = Infectious disease 19 = Internal medicine 20.= Laryngology 21 = Legal medicine 22 = Neoplastic disease 23 = Nephrology			

Data Available for Physicians, 1979-1998*

(MDs and DOs not in residency training, licensed by the NC Medical Board)

- 24 = Neurology 25 = Neurology, Child
- 26 = Neuropathology 27 = Nuclear medicine
- 28 = Nutrition29 = Obstetrics
- 30 = Obstetrics/gynecology
- 31 = Occupational medicine
- 32 = Ophthalmology
- 33 = Otology
- 34 = Otorhinolaryngology
- 35 = Pathology
- 36 = Pathology, Clinical
- 37 = Pathology, Forensic
- 38 = Pediatrics
- 39 = Pediatrics, Allergy
- 40 = Pediatrics, Cardiology 41 = Pharmacology, Clinical
- 42 = Physical medicine & rehabilitation
- 43 = Psychiatry
- 44 = Psychiatry, Child
- 45 = Psychoanalysis
- 46 = Psychosomatic medicine
- 47 = Public health
- 48 = Pulmonary disease
- 49 = Radiology
- 50 = Radiology, Diagnostic
- 51 = Radiology, Pediatric
- 52 = Radiology Therapeutic
- 53 = Rheumatology
- 54 = Rhinology
- 55 = Roentgenology, Diagnostic
- 56 = Surgery, Abdominal
- 57 = Surgery, Cardiovascular
- 58 = Surgery, Colon and Rectal
- 59 = Surgery, General
- 60 = Surgery, Hand
- 61 = Surgery, Head and Neck
- 62 = Surgery, Neurological
- 63 = Surgery, Orthopedic
- 64 = Surgery, Pediatric
- 65 = Surgery, Plastic
- 66 = Surgery, Thoracic 67 = Surgery, Traumatic
- 68 = Surgery, Urological
- 69 = Other specialty
- 70 = Urology
- 71 = Adolescent medicine
- 72 = Allergy and immunology
- 73 = Blood banking
- 74 = Dermatopathology
- 75 = Immunology
- 76 = Maxillofacial surgery
- 77 = Neonatal-perinatal
- 78 = Nuclear radiology
- 79 = Oncology
- 80 = Pediatric endocrinology
- 81 = Pediatric hematology-oncology
- 82 = Pediatric nephrology
- 83 = Radioisotopic pathology
- 84 = Child development
- 85 = Addiction/chemical dependency
- 86 = Critical care medicine
- 87 = Epidemiology
- 88 = Gynecological oncology
- 89 = Maternal and fetal medicine
- 90 = Reproductive endocrinology
- 91 = Radiation oncology
- 92 = Sports medicine

- 93 = Vascular surgery
- 94 = Medicine/pediatrics
- 95 = Anatomic pathology
- 96 = Facial plastic surgery
- 97 = Hand surgery, plastic
- 98 = Pediatric gastroenterology
- 99 = Pediatric rheumatology
- 100 = Pediatric pulmonology
- 101 = Pediatric infectious disease 102 = Surgery, oncology
- 103 = Administrative medicine
- 104 = Neuro-radiology
- 105 = Medical microbiology/genetics
- 106 = Cardiothoracic surgery
- 107 = Unspecified
- 108 = Hematology/oncology
- 109 = Pediatric critical care
- 110 = Medicine/Psychiatry
- 111 = Anesthesiology Critical Care
- 112 = Pain Medicine
- 113 = Spinal Reconstructive Surgery
- 114 = Cytopathology
- 115 = Forensic Psychiatry
- 116 = Hematology Pathology
- 117 = Otolaryngology
- 118 = Radiology, Musculoskeletal
- 119 = Surgery, Critical Care
- 120 = Surgery, Research
- 121 = Industrial Medicine

(Specialties 85-93 were added in 1990; 94 was added in 1991; 95-105 were added in 1992; 106 was added in 1994;

- 107-111 were added in 1995; 112-119 were added in 1996; 120 was added in 1997;121 was added in 1998.)
- 26. Secondary specialty (see primary specialty)
- 27. Board certification primary specialty (self reported) (1979-1994, 1998)
- 28. Board eligible primary specialty (self reported) (1994)
- 29. Board certification secondary specialty (self reported) (1979-1994, 1998)
- 30. Board eligible secondary specialty (self reported)
- 31. *Doctor of osteopathic medicine* (1979-1991, 1994-1998)
- 32. Activity status (1980-1998)
 - 1 = active
 - 2 = inactive
 - = unknown

Activity Status (1979)

- 1 = currently practicing
- 2 = employed in other field
- 3 = retired
- 4 = inactive
- 5 = deceased
- 6 = revoked/suspended
- · = unknown

Data Available for Physicians, 1979-1998*

(MDs and DOs not in residency training, licensed by the NC Medical Board)

33. Reason inactive (1994)

- 1 = retired
- 2 = engaged in medical research, teaching, or administration as primary activity
- 3 = temporarily not in practice
- 4 = employed in a non-medical field
- 5 = engaged in a research fellowship
- · = unknown

Reason inactive (1992-1993)

- 1 = currently practicing
- 2 = working in non-medical field
- 3 = retired
- 4 = homemaker
- 5 = other
- · = unknown

Reason inactive (1982-1991)

- 1 = currently practicing
- 2 = working in other field
- 3 = retired
- 4 = homemaker
- 5 = in training in medicine
- 6 = other
- · = unknown

Reason inactive (1979-1981)

- 1 = other work-wants work in profession
- 2 = other work-doesn't want work in profession
- 3 = not working-wants work in profession
- 4 = doesn't want work-retired
- 5 = doesn't want work-homemaker
- 6 = doesn't want work-training
- 7 = doesn't want work-other reason
- · = unknown
- 34. Hours per week-patient care (1979-1981,1992-1996)
- 35. Percent time in patient care (1982-1992)
- 36. Hours per week-administration (1979-1981, 1992-1993, 1995-1996)
- 37. Hours per week-research (1979-1981, 1992-1993, 1995-1996)
- 38. Hours per week-teaching (1979-1981, 1992-1993, 1995-
- 39. Hours per week-training in medicine (1992-1993, 1995-1996)
- 40. Hours per week-other medical activities (1979-1981, 1992-1993, 1995-1996)
- 41. Total hours per week (1979-1993, 1995-1996)
- 42. Primary practice location

city (1992-1993)

state (1992-1993)

ZIP code (1992-1998)

county (1992-1998)

- 39. Primary location facility type (1998)
 - 01 = locum tenens
 - 02 = solo practitioner's office
 - 03 = free-standing clinic
 - 04 = group office
 - 05 = staff or group model HMO
 - 06 = hospital-outpatient dept
 - 07 = hospital-emergency room
 - 08 = hospital-other

- 09 = medical school or parent university
- 10 = nursing home/extended care facility
- 11 = telemedicine
- 12 = other

Primary location facility type (1997)

- 01 = locum tenens
- 02 = solo practitioner's office
- 03 = free-standing clinic
- 04 = group office
- 05 = staff or group model HMO
- 06 = hospital-outpatient dept
- 07 = hospital-emergency room
- 08 = hospital-other
- 09 = medical school or parent university
- 10 = nursing home/extended care facility
- 11 = other

Primary location facility type (1995-1996)

- 01 = locum
- 02 = solo practitioner's office
- 03 = free-standing clinic (publicly supported)
- 04 = group office
- 05 = nursing home extended care facility
- 06 = hospital-outpatient department (OPD)
- 07 = hospital-emergency room (ER)
- 08 = hospital-other than ER or OPD
- 09 = medical school or parent university
- 00 = other

Primary location facility type (1994)

- 01 = solo practitioner's office
- 02 = free-standing clinic
- 03 = group office
- 04 = nursing home or extended care
- 05 = hospital-outpatient department
- 06 = hospital-emergency room
- 07 = hospital-other
- 08 = medical school or parent university
- 09 = other
- 43. Primary location hours per week-clinical care excluding on-call hours (1997-1998)
- 44. Primary location clinical care hours per weekprimary care (1997-1998)
- 45. Primary location number of week-day nights and weekend days on call (1997-1998)
- 46. Primary location number of patient visits/week (1994)
- 47. Primary location hours/week in direct patient care (1994)
- 48. Primary location hours/week on-call (1994)
- 49. Primary location hours/week teaching, research, administration (1994)
- 50. Primary location hours/week other (1994)
- 51. Primary location hours/week in medicine (1994)
- 52. Primary location employment setting (1992-1993)
- 53. Primary location percent prepaid (1992-1993)

Data Available for Physicians, 1979-1998*

(MDs and DOs not in residency training, licensed by the NC Medical Board)

54. Secondary practice location

city (1992-1993) state (1992-1993) ZIP code (1992-1998)

county (1992-1998)

55. Secondary location facility type (1998)

01 = locum tenens

02 = solo practitioner's office

03 = free-standing clinic

04 = group office

05 = staff or group model HMO

06 = hospital-outpatient dept

07 = hospital-emergency room

08 = hospital-other

09 = medical school or parent university

10 = nursing home/extended care facility

11 = telemedicine

12 = other

Secondary location facility type (1997)

01 = locum tenens

02 = solo practitioner's office

03 = free-standing clinic

04 = group office

05 = staff or group model HMO

06 = hospital-outpatient dept

07 = hospital-emergency room

08 = hospital-other

09 = medical school or parent university

10 = nursing home/extended care facility

11 = other

Secondary location facility type (1995-1996)

01 = locum

02 = solo practitioner's office

03 = free-standing clinic (publicly supported)

04 = group office

05 = nursing home extended care facility

06 = hospital-outpatient department (OPD)

07 = hospital-emergency room (ER)

08 = hospital-other than ER or OPD

09 = medical school or parent university

10 = other

Secondary location facility type (1994)

01 = solo practitioner's office

02 = free-standing clinic

03 = group office

04 = nursing home or extended care

05 = hospital-outpatient department

06 = hospital-emergency room

07 = hospital-other

08 = medical school or parent university

09 = other

56. Secondary location hours per week-clinical care - excluding on-call hours (1997-1998)

57. Secondary location clinical care hours per weekprimary care (1997-1998)

58. Secondary location number of week-day nights and weekend days on call (1997-1998)

59. Secondary location number of patient visits/week (1994)

 Secondary location hours/week in direct patient care (1994) 61. Secondary location hours/week on-call (1994)

62. Secondary location hours/week teaching, research, administration (1994)

63. Secondary location hours/week other (1994)

64. Secondary location hours/week in medicine (1992-1993)

65. Secondary location employment setting (1992-1993)

66. Secondary location percent prepaid (1992-1993)

67. Other practice location

city (1992-1993)

state (1992-1993)

ZIP code (1992-1998)

county (1992-1998)

68. Other location facility type (1998)

01 = locum tenens

02 = solo practitioner's office

03 = free-standing clinic

04 = group office

05 = staff or group model HMO

06 = hospital-outpatient dept

07 = hospital-emergency room

08 = hospital-other

09 = medical school or parent university

10 = nursing home/extended care facility

11 = telemedicine

12 = other

Other location facility type (1997)

01 = locum tenens

02 = solo practitioner's office

03 = free-standing clinic

04 = group office

05 = staff or group model HMO

06 = hospital-outpatient dept

07 = hospital-emergency room

08 = hospital-other

09 = medical school or parent university

10 = nursing home/extended care facility

11 = other

Other location facility type (1995-1996)

01 = locum

02 = solo practitioner's office

03 = free-standing clinic (publicly supported)

04 = group office

05 = nursing home extended care facility

06 = hospital-outpatient department (OPD)

07 = hospital-emergency room (ER)

08 = hospital-other than ER or OPD

09 = medical school or parent university

00 = other

Other location facility type (1994)

01 = solo practitioner's office

02 = free-standing clinic

03 = group office 04 = nursing home or extended care

05 = hospital-outpatient department

06 = hospital-emergency room

07 = hospital-other

08 = medical school or parent university

09 = other

Data Available for Physicians, 1979-1998*

(MDs and DOs not in residency training, licensed by the NC Medical Board)

- 69. Other location hours per week-clinical care excluding on-call hours (1997-1998)
- 70. Other location clinical care hours per week-primary care (1997-1998)
- 71. Other location number of week-day nights and weekend days on call (1997-1998)
- 72. Other location number of patient visits/week (1994)
- 73. Other location hours/week in direct patient care (1994)
- 74. Other location hours/week on-call (1994)
- 75. Other location hours/week teaching, research, administration (1994)
- 76. Other location hours/week other (1994)
- 77. Other location hours/week in medicine (1994)
- 78. Other location employment setting (1992-1993)
- 79. Other location percent prepaid (1992-1993)
- 80. Principally employed by federal government
- 81. Add date (1996-1998)
- 82. Basis code (1996-1998)
- 83. License code (1996-1998)
- 84. Cert. date (1996-1998)
- 85. Public file (1996-1998)
- 86. Principally employed by state or local government (1995-1996)
- 87. Has practice changed since last registration? (1995-1996)
- 88. Do you provide obstetric deliveries? (1997-1998)
- 89. Do you provide prenatal care? (1997-1998)
- 90. Do you provide obstetric care? (1995-1996)
- 91. Not engaged in direct patient care (1995-1998)
- 92. Not engaged in direct patient care: retired from active practice (1995-1998)
- 93. Not engaged in direct patient care: temporarily not in practice (on leave) (1995-1998)
- 94. Not engaged in direct patient care: employed in a non-medical field (1995-1998)
- 95. Not engaged in direct patient care: primarily doing research, teaching or administration (1995-1998)
- 96. Engaged in direct patient care 1-20 hrs/wk (1995-1996)
- 97. Engaged in direct patient care 1-20 hrs/wk: parttime medical practice (1995-1996)

- 98. Engaged in direct patient care 1-20 hrs/wk: research, teaching, or administration (1995-1996)
- 99. Engaged in direct patient care 1-20 hrs/wk: other (1995-1996)
- 100.Engaged in direct patient care more than 20 hrs/wk (1995-1996)
- 101.Most of practice income from salary rather than service for fees (1994)
- 102. Percent patient care income from Medicare (1994)
- 103. Percent patient care income from Medicaid (1994)
- 104.Percent patient care income from private insurance (including BC/BS) (1994)
- 105. Percent patient care income from other sources (grants, worker's comp.) (1994)
- 106.Percent patient care income from managed care (HMO/PPO) (1994)
- 107. Percent patient care income unreimbursed (1994)
- 108. Percent patient care income from patient out of pocket (1994)
- 109. Only accepts new patients with insurance (1994)
- 110. Only accepts new patients on Medicaid (1994)
- 111. Only accepts new patients on Medicare (1994)
- 112. Accepts all types of new patient, regardless of insurance (1994)
- 113.Intend to retire or relocate outside of NC this year
- 114. Number of weeks worked in clinical practice (1994)
- 115.Number of weeks worked last year (1979-1981, 1992-1993)
- 116. Years active (1979-1981)
- 117.Number of babies personally delivered in the past year (1994)
- 118.Intend to deliver babies during the next calendar year (1994)
- 119. Currently delivering babies (1992-1993)

Data Available for Physicians, 1979-1998*

(MDs and DOs not in residency training, licensed by the NC Medical Board)

Form of employment (1980-1991)

Self employed:

1 = solo

2 = partnership

3 = post graduate

Non-governmental employer:

4 = retail

5 = partnership

6 = group health plan

7 = medical school

8 = other - non-governmental

Governmental employer:

9 = local

10 = county

11 = state

12 = federal - non-military

13 = federal - military

14 = other

 $\cdot = unknown$

Form of employment (1979 only)

Self employed:

1 = solo

2 = partnership

3 = post graduate

4 = academic

Non-governmental employer:

5 = retail

6 = group

7 = group health plan

8 = medical school

9 = other

Governmental employer:

10 = local

11 = county

10 = state

11 = federal - non-military

12 = federal - military

120. National Health Service Corps (1981-1982)

1 = yes

2 = no

 $\cdot = unknown$

121. Employment setting (1992-1993)

Non-federal:

1 = practitioners office

2 = free standing clinic

3 = group health care facility

4 = hospital

5 = nursing home

Federal:

6 = health facility-military

7 = hospital-VA, public health, Indian health

8 = health facility-other

Miscellaneous:

9 = university or educational institution

10 = other

122. *Employment setting* (1982-1991)

Non-federal:

1 = practitioners office

2 = free standing clinic

3 = group health care facility

4 = professional association

5 = hospital

6 = nursing home

7 = other non-federal

Federal:

8 = health facility-military

9 = hospital-VA, public health, Indian health

10 = health facility-other

Miscellaneous:

11 = educational institution

12 = other

· = unknown

Employment setting (1980-1981)

Non-federal:

1 = practitioners office

2 = free standing clinic

3 = group health care facility

3 = group neam care racing

4 = hospital

5 = nursing home

6 = other

Federal:

7 = health facility-military

8 = health facility-non-military

Miscellaneous:

9 = patient's homes

10 = medical research institute or establishment

establishment

11 = administrative or regulatory health agency

12 =professional association

Schools:

13 = school of medicine or dentistry

14 = school of nursing

15 = school of public health

16 = school for handicapped

17 = other school

18 = other setting

 \cdot = unknown

Data Available for Physicians, 1979-1998* (MDs and DOs not in residency training, licensed by the NC Medical Board)

123. Employment setting (1979 only)

Non-federal:

- 1 = practitioners office
- 2 = free standing clinic
- 3 = group health care facility
- 4 = hospital
- 5 = nursing home

Federal:

- 6 = military health facility
- 7 = VA, public health

Miscellaneous:

- 8 = patients' homes
- 9 = medical research institution
- 10 = administrative health agency

Schools:

- 11 = medical or dental school
- 12 = nursing school
- 13 = public health school
- 14 = school for handicapped
- 15 = other school
- 16 = other setting
- · = unknown

* If a variable is not available for all years, it will be noted in parentheses.

Data Available for Physicians in Residency Training, 1979-1998

- 1. License/certification number
- 2. Name

first

middle initial

last

3. Business address

business name

street

city

state

zip code

county

AHEĆ

HSA

4. Mailing address

street

city

state

zip code

- 5. Name of residency program
- 6. Residency specialty (see pages 178-179 for specialties)
- 7. Location codes (based on business address)

county

state

1 = in-state

2 = out of state

-9 = state unknown

AHEC

HSA

Data Available for Podiatrists, 1979-1998*

- 1. License/certification number
- 2. Licensing date (1979-1985)

month year

3. Name

first

middle initial

last

4. Home address

street city state

zip code county

AHEC HSA

5. Business address

business name

street
city
state
zip code
county
AHEC
HSA

6. Preferred mailing address

1 = home

2 = business

• = unknown

7. Location codes (based on home address if individual is inactive or if the business address is unknown; otherwise based on the business address)

county state 1 = in state 2 = out of state -9 = state unknown

AHEC HSA

- 8. Birth year
- 9. Gender

1 = male

2 = female

• = unknown

10. Race (1979-1985)

1 = White

2 = Black

3 = American Indian

4 = Asian 5 = Other

• = Unknown

11. Spanish origin (1979-1983)

1 = yes

2 = no

• = unknown

- 12. Basic professional education state
- 13. Basic professional education school
- 14. Basic professional education year
- 15. Activity status

1 = active

2 = inactive

• = unknown

16. Reason inactive (1986-1998)

3 = teaching

4 = retired

5 = in professional training

6 = other

• = unknown

Reason inactive (1982-1985)

1 = working in other field

2 = retired

3 = homemaker

4 = in professional training

5 = other

• = unknown

Reason inactive (1979-1981)

1 = other work - wants work in profession

2 = other work - doesn't want work in profession

3 = not working - want work in profession

4 = doesn't want work - retired

5 = doesn't want work - homemaker

6 = doesn't want work - training

7 = doesn't want work - other reason

• = reason unknown

- 17. Primary specialty
 - 1 = foot orthopedics/biomechanics

2 = general practice

3 = podiatric dermatology

4 = podogeriatrics

5 = podopediatrics

6 = roentgenology

7 = surgery

8 = other specialty

0 = none

• = unknown

- 18. Secondary specialty (1979-1981)
- 19. *Tertiary specialty* (1979-1981)

20. Form of employment (1982-1998)

- 1 = solo self employed
- 2 = non-solo self employed

Employee of:

- 3 = individual practitioner
- 4 = partnership or group
- 5 = local government
- 6 = county government
- 7 = State government
- 8 = Federal government
- 9 = other
- = unknown

Form of employment (1979-1981)

Self employed:

- 11 = solo
- 12 = partnership or group

Non-governmental employer:

- 21 = individual practice
- 22 = retail or wholesale trade
- 23 = partnership or group 24 = group health plan facility
- 25 = other

Governmental employer:

- 31 = local
- 32 = countv
- 33 = state
- 34 = federal-civilian
- 35 = federal-military

Miscellaneous:

- 41 = unpaid worker
- 44 = other
- = unknown

Employment setting (1982-1998)

Non-federal:

- 11 = hospital
- 12 = nursing home
- 13 = free-standing clinic
- 14 = group pre-paid health facility
- 15 = practitioner's office
- 16 = other

Federal:

- 21 = military
- 22 = VA, public health, Indian health
- 23 = other

Miscellaneous:

- 30 = school, college university or other educational institution
- 71 = other type of setting
- = unknown

Employment setting (1979-1981)

Nonfederal:

- 11 = hospital
- 12 = nursing home
- 13 = clinic
- 14 = group health facility
- 15 = practitioner's office
- 16 = other

Federal:

- 21 = military
- 22 = other

Schools:

- 31 = medicine, dentistry
- 32 = nursing
- 33 = other health profession
- 34 = school, handicapped
- 35 = elementary or high school
- 36 = other

Miscellaneous:

- 41 = patient's home
- 42 = medical research facility
- 43 = professional or allied health association
- 44 = administrative health agency

Business establishments:

- 51 = manufacturing or industrial
- 52 = retail, wholesale, or other business

Other settings:

- 71 = other
- = unknown
- 22. Total hours practiced per average week (1979-1986)
- Percent time in patient care (1979-1986)
- 24. Hours per week in retailing (1979-1981)
- 25. Hours per week in teaching (1979-1981)
- 26. Hours per week in research (1979-1981)
- Hours per week in administration (1979-1981)
- Hours per week in other activity (1979-1981)
- Number of weeks worked past 12 months (1979-1981)

* If a variable is not available for all years, it will be noted in parentheses.

Data Available for Practicing Psychologists and Psychological Associates, 1979-1998*

1. License/certification number 11. Spanish origin (1979-1983) 1 = yes2. Licensing date 2 = nomonth • = unknown year Basic professional education - state (1979-1984; 1986-3. Name first Basic professional education - school (1979-1984; 13. middle initial 1986-1998) 1ast Home address 14. Basic professional education - year (1979-1984; 1986-4. street city Basic professional education - degree (1979-1984; state 1986-1998) zip code 5 = baccalaureate county 6 = mastersAHEC 7 = doctorate required for licensure HSA (for practicing psychologists only) 5. Business address • = unknown business name 16. Activity status street 1 = activecity 2 = inactivestate = unknown zip code county 17. *Reason inactive* (1982-1998) AHEC 1 = working in other field **HSA** 2 = retired3 = unemployed Preferred mailing address 6. 4 = student1 = home5 = other2 = business • = unknown = unknown Reason inactive (1979-1981) Location codes (based on home address if individual 7. 1 = other work - wants work in profession is inactive or if business address is unknown; 2 = other work - doesn't want work in profession otherwise based on business address) 3 = not working - wants work in profession county 4 = doesn't want work - retired state 5 = doesn't want work - homemaker 1 = in state 6 = doesn't want work - training 2 = out of state 7 = doesn't want work -other reason -9 = state unknown • = reason unknown AHEC **HSA** 18. *Primary specialty* (1992-1998) 1 = clinical 8. Birth year 2 = community3 = counseling 9. Gender 4 = developmental 1 = male5 = educational 2 = female6 = evaluation and measurement • = unknown 7 = experimental8 = industrial and organizational 10. Race 9 = personality 1 = White10 = physiological 2 = Black11 = rehabilitation 3 = American Indian 12 = school4 = Asian13 = social5 = Other14 = other

0 = no specialty • = unknown

• = Unknown

Data Available for Practicing Psychologists and Psychological Associates, 1979-1998*

Primary specialty (1979-1991)

- 1 = behavior therapy
- 2 = clinical
- 3 = community
- 4 = comparative
- 5 = consulting
- 6 = counseling
- 7 = developmental
- 7 = developmenta
- 8 = educational
- 9 = evaluation and measurement
- 10 = experimental
- 11 = mental retardation
- 12 = military
- 13 = industrial and organizational
- 14 = rehabilitation
- 15 = personality
- 16 = physiological
- 17 = psychodiagnostics
- 18 = psychological hypnosis
- 19 = psychopharmacology
- 20 = psychotherapy
- 21 = school
- 22 = social
- 23 = other
- 24 = neuropsychology
- 0 = no specialty
- = unknown

19. Secondary specialty (1979-1981)

20. Tertiary specialty (1979-1981)

- Form of employment (1982-1985)
 - 1 = solo self employed
 - 2 = non-solo self employed

Employee of:

- 3 = individual practitioner
- 4 = partnership or group
- 5 = local government
- 6 = county government
- 7 = State government
- 8 = Federal government
- 9 = other
- = unknown

Form of employment (1979-1981)

Self employed:

- 11 = solo
- 12 = partnership or group

Non-governmental employer:

- 21 = individual practice
- 22 = retail or wholesale trade
- 23 = partnership or group
- 24 = group health plan facility
- 25 = other

Governmental employer:

- 31 = local
- 32 = county
- 33 = state
- 34 = federal-civilian
- 35 = federal-military

Miscellaneous:

- 41 = unpaid worker
- 44 = other
- = unknown

22. Employment setting (1991-1998)

- 1 = State or local government
- 2 = Federal
- 3 = public school system
- 4 = non-governmental health care
- 5 = private or group practice
- 6 = educational institution
- 7 = business/industry
- 8 = other
- = unknown

Employment setting (1982-1990)

Nonfederal:

- 11 = hospital
- 12 = nursing home
- 13 = clinic
- 14 = group pre-paid health facility
- 15 = practitioner's office
- 16 = other

Federal:

- 21 = military
- 22 = VA, public health, Indian health
- 23 = other

Miscellaneous:

- 30 = school, college university or other educational institution
- 71 = other type of setting
- = unknown

Employment setting (1979-1981)

Nonfederal:

- 11 = hospital
- 12 = nursing home
- 13 ≈ clinic
- 14 = group health facility
- 15 = practitioner's office
- 16 = other

Federal:

- 21 = military
- 22 = other

Schools:

- 31 = medicine, dentistry
- 32 = nursing
- 33 = other health profession
- 34 = school, handicapped
- 35 = elementary or high school
- 36 = other

Miscellaneous:

- 41 = patients' home
- 42 = medical research facility
- 43 = professional or allied health
- association
- 44 = administrative health agency

Business establishments:

- 51 = manufacturing or industrial
- 52 = retail, wholesale, or other business

Other settings:

- 71 = other
- = unknown

Data Available for Practicing Psychologists and Psychological Associates, 1979-1998*

- 23. Total hours practiced per average week (1979-1984)
- 24. Percent time in patient care (1979-1984)
- 25. Hours per week in retailing (1979-1981)
- 26. Hours per week in teaching (1979-1981)
- 27. Hours per week in research (1979-1981)
- 28. Hours per week in administration (1979-1981)
- 29. Hours per week in other activity (1979-1981)
- 30. Number of weeks worked in past 12 months (1979-1981)

^{*} If a variable is not available for all years, it will be noted in parentheses.

Data Available for Registered Nurses, 1979-1998*

4	7 / . / . / /		D
1.	License/certification number		Race (1979-1991)
2.	Licensing date		1 = White 2 = Black
	month		3 = American Indian
	year		4 = Asian
_	•		5 = Other
3.	Year of license renewal (approximately		• = Unknown
	half are renewed on odd years, half on		
	even years)	12.	Spanish origin (1979-1998)
			1 = yes
4.	Name		2 = no
	first		• = unknown
	middle initial	13.	Marital status (1979-1981)
	last		1 = never married
5.	Home address		2 = married
	state		3 = separated/divorced
	county		4 = widowed
	AHEČ		• = unknown
	HSA	1.1	Pacie murcina education decree for linguistre
6	Projecto address	14.	Basic nursing education - degree for licensure
6.	Business address		(1993-1998) 1 = diploma
	city		2 = associate
	state zip code		3 = baccalaureate in nursing (BSN)
	county		4 = masters in nursing
	AHEC .		5 = baccalaureate or higher
	HSA		6 = other
			• = unknown
7.	Mailing address		Davis
	street		Basic nursing education - degree for licensure
	city		(1979-1991) 1 = diploma
	state		2 = associate
	zip		3 = baccalaureate or higher
8.	Location codes (based on mailing address if		4 = other
	individual is inactive or if the business address is		• = unknown
	unknown; otherwise based on the business address)		B : (: 1 1 :: 1 1
	county	15.	Basic professional education - school
	state	16.	Basic professional education - state
	1 = in state	10.	Busic projectional consenses.
	2 = out of state	17.	Basic professional education - year
	-9 = state unknown		
	AHEC	18.	Highest degree
	HSA		1 = diploma
9.	Birth year		2 = associate
	z gou.		3 = baccalaureate in nursing 4 = baccalaureate in other field
10.	Gender		5 = masters in nursing
	1 = male		6 = masters in other field
	2 = female		7 = doctorate
	• = unknown		• = unknown
11.	Race (1992-1998)	10	Description of the second states (1000 1000)
11.	1 = White	19.	Present employment status (1980-1998)
	2 = Black		1 = employed in nursing full-time 2 = employed in nursing part-time
	3 = American Indian		3 = employed in tursing part-time 3 = employed in other field full-time
	4 = Hispanic		4 = employed in other field part-time
	5 = Asian		5 = unemployed
	6 = Other		• = unknown
	• = Unknown		

Data Available for Registered Nurses, 1979-1998*

Present employment status (1979 only)

- 1 = employed in nursing full-time
- 2 = employed in nursing part-time
- 3 = employed in other field full-time
- 4 = employed in other field part time
- 5 = unemployed
- 6 = employed in nursing, hours unknown
- 7 = employed in other field, hours unkn.
- = unknown

20. Inactive status (1980-1981)

- 1 = wants work in profession
- 2 = other work doesn't want work in profession
- 3 = not working wants work in profession
- 4 = not working doesn't want work in profession
- 5 = other
- = unknown

21. Major clinical practice or training area

- 1 = community/public health/home health
- 2 = general practice
- 3 = geriatric/gerontologic
- 4 = OB/GYN
- 5 = medical/surgical
- 6 = pediatric
- 7 = psychiatric/mental health
- 8 = other
- = unknown

22. Setting (1993-1998)

- 1 = hospital
- 2 = nursing home
- 3 = school of nursing
- 4 = private duty
- 5 = school
- 6 = industry
- 7 = physician/dentist office nurse
- 8 = community based agency
- 9 = other
- 10 = self employment
- = unknown

Setting (1992)

- 1 = hospital
- 2 = nursing home
- 3 = school of nursing
- 4 = private duty
- 5 = school
- 6 = occupational health/industry
- 7 = physician/dentist office nurse
- 8 = community based agency
- 9 = other
- 10 = self employment
- = unknown

Setting (1979-1991)

- 1 = hospital
- 2 = nursing home
- 3 = school of nursing
- 4 = private duty
- 5 = school
- 6 = occupational health/industry
- 7 = physician/dentist office nurse
- 8 = community based agency
- 9 = self employment
- 10 = other
- = unknown

- 23. Type of position
 - 1 = administrator or assistant
 - 2 = consultant
 - 3 = supervisor or assistant
 - 4 = instructor
 - 5 = head nurse or assistant
 - 6 = staff/general duty
 - 7 = nurse practitioner/midwife
 - 8 = clinical specialist
 - 9 = CRNA
 - 10 = other
 - = unknown
- 24. Average hours worked per week
- 25. Number of weeks worked last year (1979-1981)

* If a variable is not available for all years, it will be noted in parentheses.

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